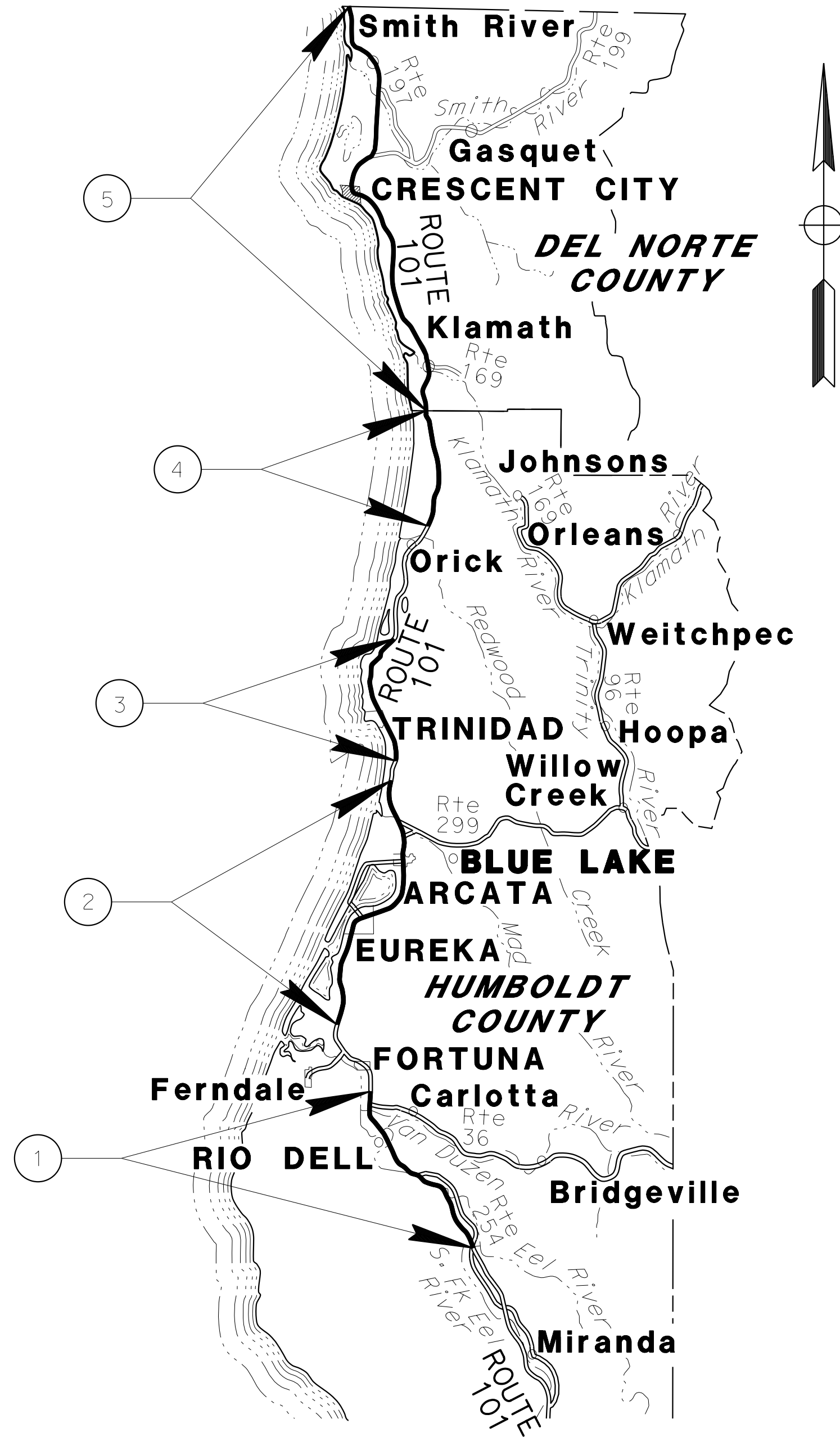


SHEET No.	DESCRIPTION
1	TITLE AND LOCATION MAP
2	TRAFFIC HANDLING PLAN
3-28	PAVEMENT DELINEATION PLANS, DETAILS AND QUANTITIES
29-36	REVISED STANDARD PLANS

THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES)
OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS."


**PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY
IN DEL NORTE AND HUMBOLDT COUNTIES
AT VARIOUS LOCATIONS**

TO BE SUPPLEMENTED BY STANDARD PLANS DATED 2015



NO SCALE

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	1	36



LOCATION MAP

LOCATIONS OF CONSTRUCTION

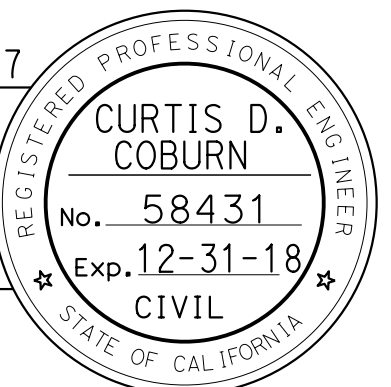
Loc No. ④	COUNTY	ROUTE	PM	
			FROM	TO
1	Hum	101	35.75	58.80
2	Hum	101	65.55	R93.17
3	Hum	101	R97.46	109.54
4	Hum	101	R125.80	R131.70
5	DN	101	MO.00	46.49

Curtis D. Colburn 12-21-17
PROJECT ENGINEER DATE
REGISTERED CIVIL ENGINEER

December 18, 2017

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



CONTRACT No.	01-0H7304
PROJECT ID	0118000081

GENERAL NOTES:

SEE REVISED STANDARD PLAN RSP T9 FOR TABLES.

USE CONE SPACING X FOR TAPER SEGMENT, Y FOR TANGENT SEGMENT OR Z FOR CONFLICT SITUATIONS, AS APPROPRIATE, PER TABLE 1, UNLESS X, Y, OR Z CONE SPACING IS SHOWN ON THIS SHEET.

ALL TEMPORARY WARNING SIGNS SHALL HAVE BLACK LEGEND ON FLUORESCENT ORANGE BACKGROUND.

CALIFORNIA CODES ARE DESIGNATED BY (CA). OTHERWISE, FEDERAL (MUTCD) CODES ARE SHOWN.

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	2	36

Trevor T. Goff
REGISTERED CIVIL ENGINEER

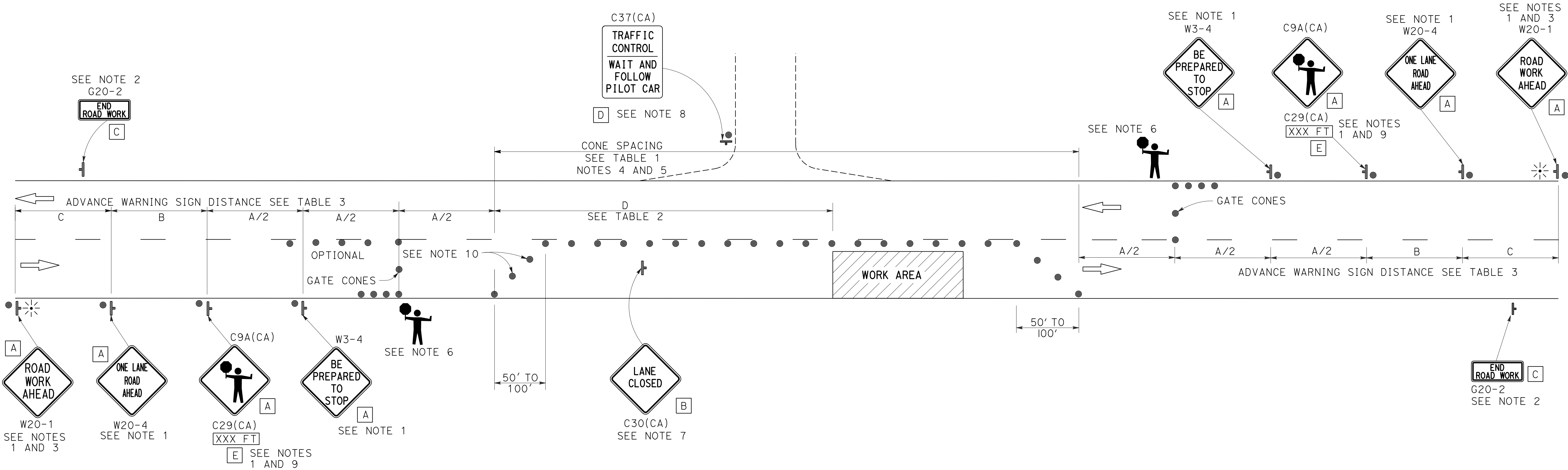
03-22-17
DATE

December 18, 2017
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
TREVOR T. GOFF
No. C80584
Exp. 03-31-19
CIVIL

THE STATE OF CALIFORNIA OR ITS OFFICERS
OR AGENTS SHALL NOT BE RESPONSIBLE FOR
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TYPICAL LANE CLOSURE WITH REVERSIBLE CONTROL



NOTES:

1. EACH ADVANCE WARNING SIGN IN EACH DIRECTION OF TRAVEL SHALL BE EQUIPPED WITH AT LEAST TWO FLAGS FOR DAYTIME CLOSURE. EACH FLAG SHALL BE AT LEAST 16" X 16" IN SIZE AND SHALL BE ORANGE OR FLUORESCENT RED-ORANGE IN COLOR. FLASHING BEACONS SHALL BE PLACED AT THE LOCATIONS INDICATED FOR LANE CLOSURE DURING HOURS OF DARKNESS.
2. A G20-2 "END ROAD WORK" SIGN, AS APPROPRIATE, SHALL BE PLACED AT THE END OF THE LANE CONTROL UNLESS THE END OF WORK AREA IS OBVIOUS, OR ENDS WITHIN A LARGER PROJECT'S LIMITS.
3. IF THE W20-1 SIGN WOULD FOLLOW WITHIN 2000' OF A STATIONARY W20-1 OR G20-1 "ROAD WORK NEXT _____ MILES", USE A W20-4 SIGN FOR THE FIRST ADVANCE WARNING SIGN.
4. ALL CONES USED FOR LANE CLOSURES DURING THE HOURS OF DARKNESS SHALL BE FITTED WITH RETROREFLECTIVE BANDS (OR SLEEVES).
5. PORTABLE DELINEATORS, PLACED AT ONE-HALF THE SPACING INDICATED FOR TRAFFIC CONES, MAY BE USED INSTEAD OF CONES FOR DAYTIME CLOSURES ONLY.
6. ADDITIONAL ADVANCE FLAGGERS MAY BE REQUIRED. FLAGGER SHOULD STAND IN A CONSPICUOUS PLACE, BE VISIBLE TO APPROACHING TRAFFIC AS WELL AS APPROACHING VEHICLES AFTER THE FIRST VEHICLE HAS STOPPED. DURING THE HOURS OF DARKNESS, THE FLAGGING-STATION AND FLAGGER SHALL BE ILLUMINATED AND CLEARLY VISIBLE TO APPROACHING TRAFFIC. THE ILLUMINATION FOOTPRINT OF THE LIGHTING ON THE GROUND SHALL BE AT LEAST 20' IN DIAMETER. PLACE A MINIMUM OF FOUR CONES AT 50' INTERVALS IN ADVANCE OF FLAGGER STATION AS SHOWN.
7. PLACE C30(CA) "LANE CLOSED" SIGN AT 500' TO 1000' INTERVALS THROUGHOUT EXTENDED WORK AREAS. THEY ARE OPTIONAL IF THE WORK AREA IS VISIBLE FROM THE FLAGGER STATION.
8. WHEN A PILOT CAR IS USED, PLACE A C37(CA) "TRAFFIC CONTROL-WAIT AND FOLLOW PILOT CAR" SIGN WITH BLACK LEGEND ON WHITE BACKGROUND AT ALL INTERSECTIONS, DRIVEWAYS AND ALLEYS WITHOUT A FLAGGER WITHIN TRAFFIC CONTROL AREA. SIGNS SHALL BE CLEAN AND VISIBLE AT ALL TIMES. WHERE TRAFFIC CAN NOT BE EFFECTIVELY SELF-REGULATED, AT LEAST ONE FLAGGER SHALL BE USED AT EACH INTERSECTION WITHIN TRAFFIC CONTROL AREA.
9. AN OPTIONAL C29(CA) SIGN MAY BE PLACED BELOW THE C9A(CA) SIGN.
10. EITHER TRAFFIC CONES OR BARRICADES SHALL BE PLACED ON THE TAPER. BARRICADES SHALL BE TYPE I, II, OR III.

SIGN PANEL SIZE (Min)

- | | |
|---|-----------|
| A | 48" x 48" |
| B | 30" x 30" |
| C | 36" x 18" |
| D | 36" x 42" |
| E | 20" x 7" |

LEGEND


- | | |
|--|--------------------------------|
| | TRAFFIC CONE |
| | TEMPORARY TRAFFIC CONTROL SIGN |
| | PORTABLE FLASHING BEACON |
| | FLAGGER |

APPROVED FOR TRAFFIC HANDLING WORK ONLY

TRAFFIC HANDLING PLAN
TH-1

NO SCALE

STATE OF CALIFORNIA



DEPARTMENT OF TRANSPORTATION

MAINTENANCE DESIGN

FUNCTIONAL SUPERVISOR

TOM FITZGERALD

CALCULATED, DESIGNED BY

CHECKED BY

JOHNATHON JACKSON

CURTIS COBURN

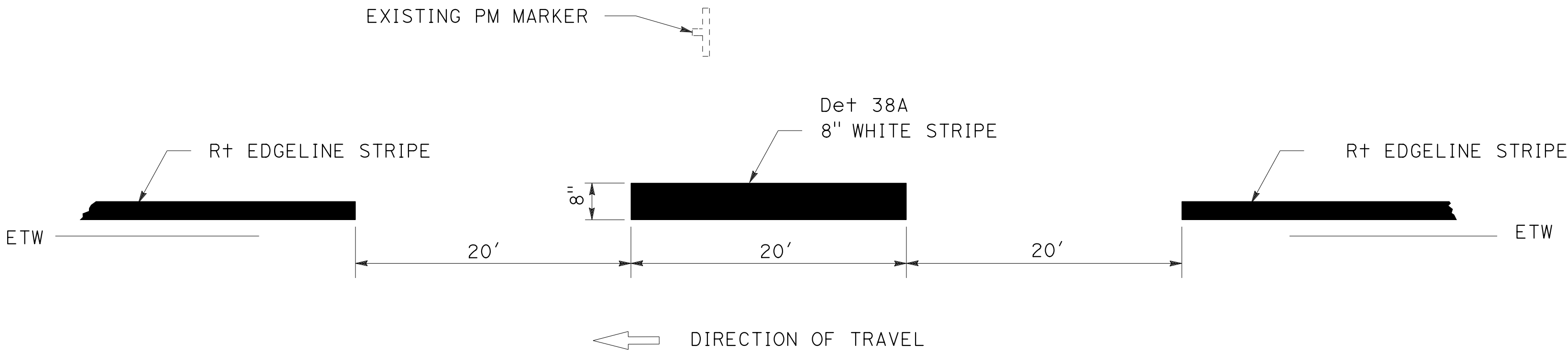
REVISED BY

DATE

REVISOR

DATE

NOTE:
REFERENCE LOCATION PRIOR TO WORK AND REESTABLISH AT SAME LOCATION.




AERIAL MARKING AT POST MILE MARKER

LOCATION (PM)			DIRECTION
COUNTY	ROUTE	PM	
Hum	101	36.00	SB
		36.00	NB
		37.00	SB
		37.00	NB
		39.00	SB
		39.00	NB
		67.00	SB
		67.00	NB
		68.00	SB
		68.00	NB
		69.00	SB
		69.00	NB
		70.00	NB
		71.00	SB
		71.00	NB
		72.00	SB
		72.00	NB
		73.00	SB
		73.00	NB
		74.00	SB
		74.00	NB
		75.00	SB
		75.00	NB
		80.00	SB
		80.00	NB
		81.00	SB
		81.00	NB
		82.00	SB
		82.00	NB
		83.00	SB
		83.00	NB
		84.00	SB
		84.00	NB
		85.00	SB
		85.00	NB
		86.00	SB
		86.00	NB
		87.00	SB
		87.00	NB
		R90.00	NB
		R101.00	SB
		R101.00	NB
		R102.00	SB
		R102.00	NB
		R103.00	SB
		R103.00	NB
		R104.00	SB
		R104.00	NB
		R105.00	SB
		R105.00	NB
		R106.00	NB

PAVEMENT DELINEATION DETAIL
NO SCALE
PDD-1

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	3	36



REGISTERED CIVIL ENGINEER

12-21-17

DATE

December 18, 2017

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

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PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE							TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					(ENHANCED WET NIGHT VISIBILITY)						TAPE			
REMOVE	6"	6" (BROKEN 12-3)			6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)	6" (BROKEN 36-12) (WARRANTY)					
										LF	LF	LF		
No.	PM		EA											
	FROM	TO												
1	LOCATION 1 (Hum-101-35.75/58.80)													
	35.75	36.00	SB	27B		1304								
	35.75	36.00	NB	27B		104								
	35.75	R46.17	NB	11						55,018		4589	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	35.75	R46.17	SB	11						55,018		4589	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
	35.90	36.01	SB	27B		615							SOUTH FORK EEL RIVER Rd SB OFF RAMP	
	36.00		SB	38A					20				SB AERIAL MARKING AT MILE MARKER	
	36.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER	
	36.00	36.01	SB	27B		53								
	36.00	36.10	NB	27B		528								
	36.00	36.10	NB	27B		550							SOUTH FORK EEL RIVER Rd NB ON RAMP	
	36.01	36.05	SB	36					400				SOUTH FORK EEL RIVER Rd SB OFF RAMP	
	36.01	37.00	SB	27B		5227								
	36.10	36.16	NB	36A			120	340				18	SOUTH FORK EEL RIVER Rd NB ON RAMP	
	36.10	37.00	NB	27B		4752								
	37.00		SB	38A					20				SB AERIAL MARKING AT MILE MARKER	
	37.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER	
	37.00	39.00	SB	27B		10,560								
	37.00	39.00	NB	27B		10,560								
	39.00		SB	38A					20				SB AERIAL MARKING AT MILE MARKER	
	39.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER	
	39.00	R39.29	SB	27B		1531								
	39.00	R39.53	NB	27B		2798								
	39.15	R39.29	SB	27B		1090							ENGLEWOOD PARK UC SB OFF RAMP	
	R39.29	R39.34	SB	36				500					ENGLEWOOD PARK UC SB OFF RAMP	
	R39.29	R39.57	SB	27B		1478								
	R39.47	R39.53	NB	36					540				REDCREST UC NB OFF RAMP	
	R 39.51	R39.57	SB	36A			240	180				33	REDCREST UC SB ON RAMP	
	R39.53	R39.68	NB	27B		775							REDCREST UC NB OFF RAMP	
	R39.53	R39.79	NB	27B		1373								
	R39.57	R39.68	SB	27B		575							REDCREST UC SB ON RAMP	
	R39.57	R39.79	SB	27B		1162								
	R39.68	R39.79	SB	27B		590							REDCREST UC SB OFF RAMP	
	R39.68	R39.79	NB	27B		660							REDCREST UC NB ON RAMP	
	R39.79	R39.85	SB	36					680				REDCREST UC SB OFF RAMP	
	R39.79	R 43.21	SB	27B		18,058								
	R39.79	R39.86	NB	36A			144	380				21	REDCREST UC NB ON RAMP	
	R39.79	R 43.21	NB	27B		18,058								
	R43.16	R 43.21	NB	36					480				BARKDULL Rd UC NB OFF RAMP	
	R43.16	R 43.21	SB	36A			144	230				21	BARKDULL Rd UC SB ON RAMP	
	R 43.21	R43.32	NB	27B		670							BARKDULL Rd UC NB OFF RAMP	
	R 43.21	R43.45	NB	27B		1267								
	R 43.21	R43.32	SB	27B		650							BARKDULL Rd UC SB ON RAMP	
	R 43.21	R43.47	SB	27B		1373								
	R43.33	R43.45	NB	27B		730							BARKDULL Rd UC NB ON RAMP	
	R43.33	R43.47	SB	27B		690							BARKDULL Rd UC SB OFF RAMP	
	R43.45	R43.50	NB	36A			144	200				21	BARKDULL Rd UC NB ON RAMP	
	R43.45	R45.78	NB	27B		12,302								
	R43.47	R43.53	SB	36					600				BARKDULL Rd UC SB OFF RAMP	
LOCATION 1 TOTAL PDQ-1					0	101,283	0	792	4650	0	110,036	0	9292	

Dist

COUNTY

ROUTE

POST MILES
TOTAL PROJECT

SHEET
No.

TOTAL
SHEETS

01

DN,
Hum

101

Var

4

36

Curtis D. Coburn

REGISTERED CIVIL ENGINEER

12-21-17

DATE

December 18, 2017

PLANS APPROVAL DATE

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REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-1

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA	
1	R43.47	R45.80	SB	27B		12,302							
	R45.72	R45.80	SB	36A				264	380			36	101 / 254 SEPARATION SB ON RAMP
	R45.73	R45.78	NB	36					580				101 / 254 SEPARATION NB OFF RAMP
	R45.78	R45.91	NB	27B		680							101 / 254 SEPARATION NB OFF RAMP
	R45.78	R46.03	NB	27B		1320							
	R45.80	R45.91	SB	27B		570							101 / 254 SEPARATION SB ON RAMP
	R45.80	R46.03	SB	27B		1214							
	R45.92	R46.03	NB	27B		645							101 / 254 SEPARATION NB ON RAMP
	R45.92	R46.03	SB	27B		600							101 / 254 SEPARATION SB OFF RAMP
	R46.03	R46.11	NB	36A				144	630			21	101 / 254 SEPARATION NB ON RAMP
	R46.03	R46.17	NB	27B		755							
	R46.03	R46.07	SB	36					560				101 / 254 SEPARATION SB OFF RAMP
	R46.03	R46.17	SB	27B		755							
	PM R46.173 Bk = PM R46.181 Ahd												
	R46.18	R46.49	SB	27B		1632							
	R46.18	R47.83	NB	27B		8707							
	R46.18	R48.28	NB	11						11,093		929	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	R46.18	R48.28	SB	11						11,093		929	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	R46.41	R46.49	SB	36A				192	600			27	GREENLAW VISTA POINT SB ON RAMP
	R46.49	R46.91	SB	27B		2300							GREENLAW VISTA POINT SB ON / OFF RAMP
	R46.49	R46.91	SB	27B		2218							
	R46.91	R46.97	SB	36					530				GREENLAW VISTA POINT SB OFF RAMP
	R46.91	R47.85	SB	27B		4963							
	R47.74	R47.85	SB	36A				192	560			27	STAFFORD RD UC SB ON RAMP
	R47.77	R47.83	NB	36					580				STAFFORD RD UC NB OFF RAMP
	R47.83	R47.95	NB	27B		600							STAFFORD RD UC NB OFF RAMP
	R47.83	R48.08	NB	27B		1320							
	R47.85	R47.95	SB	27B		605							STAFFORD RD UC SB ON RAMP
	R47.85	R48.11	SB	27B		1373							
	R47.96	R48.11	SB	27B		795							STAFFORD RD UC SB OFF RAMP
	R47.96	R48.08	NB	27B		660							STAFFORD RD UC NB ON RAMP
	R48.08	R48.17	NB	36A				216	600			30	STAFFORD RD UC NB ON RAMP
	R48.08	R48.28	NB	27B		1067							
	R48.11	R48.16	SB	36					550				STAFFORD RD UC SB OFF RAMP
	R48.11	R48.28	SB	27B		908							
	PM R48.282 Bk = PM R48.685 Ahd												
	R48.69	51.70	NB	11						15,893		1329	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	R48.69	51.70	SB	11						15,893		1329	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	R48.69	R49.17	NB	27B		2561							
	R48.69	R50.57	SB	27B		9953							
	R49.12	R49.21	SB	38A					420				SB CHANNELIZING LINE TO / FROM SHIVELY Rd
	R49.13	R49.17	NB	38A					165				NB CHANNELIZING LINE TO SHIVELY Rd
	R49.18	51.70	NB	27B		13,279							
	R49.18	R49.23	NB	38A					240				NB CHANNELIZING LINE FROM SHIVELY Rd
	R50.52	R50.57	SB	38A					340				SB CHANNELIZING LINE FROM SCOTIA MAIN S+
	R50.53	R50.63	NB	38A					600				NB CHANNELIZING LINE TO / FROM SCOTIA MAIN S+
	R50.58	51.70	SB	27B		5887							
	R50.58	R50.64	SB	38A					270				SB CHANNELIZING LINE TO SCOTIA MAIN S+
	51.52	51.70	NB	37						924			NB CHANNELIZING LINE TO N SCOTIA SEPARATION NB OFF RAMP
LOCATION 1 TOTAL PDQ-2					0	77,669	0	1008	7605	924	53,972	0	4657

Dist

COUNTY

ROUTE

POST MILES
TOTAL PROJECT

SHEET
No.

TOTAL
SHEETS

01

DN,
Hum

101

Var

5

36

Curtis D. Coburn

REGISTERED CIVIL ENGINEER

12-21-17

DATE

December 18, 2017

PLANS APPROVAL DATE

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REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-2

PAVEMENT DELINEATION QUANTITIES														
LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS	
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE			
						6" LF	6" (BROKEN 12-3) LF	6" (BROKEN 17-7) LF	8" LF	8" (BROKEN 12-3) LF	6" (BROKEN 36-12) LF			6" (BROKEN 36-12) (WARRANTY) LF
No.	PM													
	FROM	TO												
1	PM 51.695	Bk = PM R51.487	Ahd											
	R51.49	58.80	NB	11							38,613		3222	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	R51.49	58.80	SB	11							38,613		3222	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	R51.49	R51.72	NB	27B		1230								
	R51.49	R 51.71	SB	27B		1177								
	R51.49	R51.54	NB	37						280				NB CHANNELIZING LINE TO N SCOTIA SEPARATION NB OFF RAMP
	R51.54	R51.65	NB	38A				650						NB CHANNELIZING LINE TO N SCOTIA SEPARATION NB OFF RAMP
	R51.62	R 51.71	SB	36A			144	620					21	N SCOTIA SEPARATION SB ON RAMP
	R51.65	R51.72	NB	36				600						N SCOTIA SEPARATION NB OFF RAMP
	R 51.71	R51.84	SB	27B		675								N SCOTIA SEPARATION SB ON RAMP
	R 51.71	R51.96	SB	27B		1320								
	R51.72	R51.84	NB	27B		650								N SCOTIA SEPARATION NB OFF RAMP
	R51.72	R51.95	NB	27B		1214								
	R51.84	R51.96	SB	27B		690								N SCOTIA SEPARATION SB OFF RAMP
	R51.84	R51.95	NB	27B		620								N SCOTIA SEPARATION NB ON RAMP
	R51.95	R52.02	NB	36A			96	550					15	N SCOTIA SEPARATION NB ON RAMP
	R51.95	R52.46	NB	27B		2693								
	R51.96	R52.02	SB	36				500						N SCOTIA SEPARATION SB OFF RAMP
	R51.96	R52.47	SB	27B		2693								
	R52.40	R52.47	SB	36A			120	470					18	DAVIS STREET OC SB ON RAMP
	R 52.41	R52.46	NB	36				520						DAVIS STREET OC NB OFF RAMP
	R52.46	R52.58	NB	27B		725								DAVIS STREET OC NB OFF RAMP
	R52.46	R52.74	NB	27B		1478								
	R52.47	R 52.61	SB	27B		850								DAVIS STREET OC SB ON RAMP
	R52.47	R52.74	SB	27B		1426								
	R52.58	R52.74	NB	27B		800								DAVIS STREET OC NB ON RAMP
	R 52.61	R52.74	SB	27B		680								DAVIS STREET OC SB OFF RAMP
	R52.74	R 52.81	NB	36A			168	370					24	DAVIS STREET OC NB ON RAMP
	R52.74	R53.27	NB	27B		2798								
	R52.74	R52.80	SB	36				550						DAVIS STREET OC SB OFF RAMP
	R52.74	R53.25	SB	27B		2693								
	R52.80	R53.17	SB	37						1954				SB CHANNELIZING LINE AT DAVIS STREET SB OFF SCENIC WAY UC SB ON RAMP
	R53.17	R53.25	SB	36B				860						SCENIC WAY UC SB ON RAMP
	R 53.21	R53.27	NB	36				600						SCENIC WAY UC NB OFF RAMP
	R53.25	R53.32	SB	27B		450								SCENIC WAY UC SB ON RAMP
	R53.25	R53.52	SB	27B		1426								
	R53.27	R53.39	NB	27B		665								SCENIC WAY UC NB OFF RAMP
	R53.27	R53.52	NB	27B		1320								
	R53.34	R53.52	SB	27B		980								SCENIC WAY UC SB OFF RAMP
	R53.36	R53.40	SB	38A				615						SB EDGE OF ISLAND AT SCENIC WAY UC SB OFF RAMP
	R53.40	R53.43	SB	38A				165						SB CHANNELIZING LINE AT SCENIC WAY UC SB OFF RAMP
	R 53.41	R53.42	NB	38A				292						NB SOFT ISLAND AT SCENIC WAY UC NB ON RAMP
	R 53.41	R53.52	NB	27B		615								SCENIC WAY UC NB ON RAMP
	R53.52	R53.60	NB	36A			168	520					24	SCENIC WAY UC NB ON RAMP
	R53.52	54.58	NB	27B		5597								
	R53.52	R53.56	SB	36				400						SCENIC WAY UC SB OFF RAMP
	R53.52	54.60	SB	27B		5702								
	54.58	54.60	NB	38A				85						NB CHANNELIZING LINE TO METROPOLITAN Rd
	54.61	54.63	SB	38A				85						SB CHANNELIZING LINE TO NORTHWESTERN Ave
LOCATION 1 TOTAL PDQ-3					0	41,167	0	696	8452	2234	77,226	0	6546	

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TOTAL PROJECT

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Curtis D. Coburn

REGISTERED CIVIL ENGINEER

12-21-17

DATE

December 18, 2017

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

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PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS	
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE			
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)			6" (BROKEN 36-12) (WARRANTY)
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA		
1		54.61	55.14	NB	27B		2798							
		54.63	55.91	SB	27B		6758							
		55.15	55.17	SB	38A				80				SB CHANNELIZING LINE TO NORTHWESTERN Ave	
		55.15	55.42	NB	27B		1426							
		55.41	55.42	NB	38A				35				NB CHANNELIZING LINE TO PRIVATE Dr	
		55.43	55.44	SB	38A				40				SB CHANNELIZING LINE TO METROPOLITAN HEIGHTS Rd	
		55.43	57.45	NB	27B		10,666							
		55.90	55.91	NB	38A				65				NB CHANNELIZING LINE TO METROPOLITAN Rd	
		55.92	55.93	SB	38A				40				SB CHANNELIZING LINE TO PRIVATE Dr	
		55.93	57.56	SB	27B		8606							
		56.17	56.18	NB	38A				45				NB CHANNELIZING LINE TO PRIVATE Dr	
		56.19	56.20	SB	38A				40				SB CHANNELIZING LINE TO PRIVATE Dr	
		56.53	56.54	NB	38A				60				NB CHANNELIZING LINE TO PRIVATE Dr	
		56.57	56.58	SB	38A				35				SB CHANNELIZING LINE TO PRIVATE Dr	
		57.40	57.45	NB	36				900				ROUTE 36/101 SEPARATION NB OFF RAMP	
		57.45	57.68	NB	27B		1190						ROUTE 36/101 SEPARATION NB OFF RAMP	
		57.45	57.89	NB	27B		2323							
		57.47	57.56	SB	36A			240	520			33	ROUTE 36/101 SEPARATION SB ON RAMP	
		57.56	57.70	SB	27B		880						ROUTE 36/101 SEPARATION SB ON RAMP	
		57.56	57.92	SB	27B		1901							
		57.68	57.89	NB	27B		1210						ROUTE 36/101 SEPARATION NB ON RAMP	
		57.70	57.92	SB	27B		1220						ROUTE 36/101 SEPARATION SB OFF RAMP	
		57.89	58.08	NB	36A			264	1500			36	ROUTE 36/101 SEPARATION NB ON RAMP	
		57.89	58.80	NB	27B		4805							
		57.92	57.97	SB	36				550				ROUTE 36/101 SEPARATION SB OFF RAMP	
		57.92	58.80	SB	27B		4646							
LOCATION 1 TOTAL PDQ-4					0	48,429	0	504	3910	0	0	69		
LOCATION 1 TOTAL PDQ-1					0	101,283	0	792	4650	0	110,036	0	9292	
LOCATION 1 TOTAL PDQ-2					0	77,669	0	1008	7605	924	53,972	0	4657	
LOCATION 1 TOTAL PDQ-3					0	41,167	0	696	8452	2234	77,226	0	6546	
TOTAL LOCATION 1					0	268,548	0	3000	24,617	3158	241,234	0	20,564	
2	LOCATION 2 (Hum-101-65.55/R93.17)													
		65.55	69.90	NB	11						22,968		1916	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
		65.55	69.90	SB	11						22,968		1916	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		65.55	65.84	SB	27B		1531							
		65.55	65.82	NB	27B		1426							
		65.77	65.82	NB	36				460					LOLETA Dr OC NB OFF RAMP
		65.80	65.84	SB	36A			144	200			21		LOLETA Dr OC SB ON RAMP
		65.82	65.96	NB	27B		739							LOLETA Dr OC NB OFF RAMP
		65.82	66.00	NB	27B		950							
		65.84	65.94	SB	27B		528							LOLETA Dr OC SB ON RAMP
		65.84	66.00	SB	27B		845							
		65.93		SB	38A				85					SB SOFT ISLAND AT LOLETA Dr OC SB ON RAMP
		65.94	66.03	SB	27B		570							LOLETA Dr OC SB OFF RAMP
		65.95		NB	38A				135					NB SOFT ISLAND AT LOLETA Dr OC NB OFF RAMP
		65.95		SB	38A				75					SB SOFT ISLAND AT LOLETA Dr OC SB OFF RAMP
	65.96		NB	38A				95					NB SOFT ISLAND AT LOLETA Dr OC NB ON RAMP	
LOCATION 2 TOTAL PDQ-4					0	6589	0	144	1050	0	45,936	0	3853	

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No. 58431

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STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-4

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS	
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE			
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)			6" (BROKEN 36-12) (WARRANTY)
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA		
2		65.96	66.07	NB	27B		650							LOLETA Dr OC NB ON RAMP
		66.00		SB	38A				20					SB AERIAL MARKING AT MILE MARKER
		66.00		NB	38A				20					NB AERIAL MARKING AT MILE MARKER
		66.00	66.07	NB	27B		370							
		66.00	66.03	SB	27B		158							
		66.03	66.09	SB	36				560					LOLETA Dr OC SB OFF RAMP
		66.03	67.00	SB	27B		5122							
		66.07	66.11	NB	36A			144	170				21	LOLETA Dr OC NB ON RAMP
		66.07	67.00	NB	27B		4910							
		67.00		SB	38A				20					SB AERIAL MARKING AT MILE MARKER
		67.00		NB	38A				20					NB AERIAL MARKING AT MILE MARKER
		67.00	68.00	SB	27B		5280							
		67.00	68.00	NB	27B		5280							
		67.98	68.06	SB	36A			168	450				24	HOOKTON Rd OC SB ON RAMP
		68.00		SB	38A				20					SB AERIAL MARKING AT MILE MARKER
		68.00		NB	38A				20					NB AERIAL MARKING AT MILE MARKER
		68.00	68.06	SB	27B		317							
		68.00	68.06	NB	27B		317							
		68.01	68.06	NB	36				550					HOOKTON Rd OC NB OFF RAMP
		68.06	68.11	NB	27B		330							HOOKTON Rd OC NB OFF RAMP
		68.06	68.12	NB	27B		317							
		68.06	68.07	SB	27B		105							HOOKTON Rd OC SB ON RAMP
		68.06	68.12	SB	27B		317							
		68.07	68.12	SB	27B		270							HOOKTON Rd OC SB OFF RAMP
		68.11	68.20	NB	27B		1710							HOOKTON Rd OC NB ON RAMP
		68.12	68.17	SB	36				560					HOOKTON Rd OC SB OFF RAMP
		68.12	69.00	SB	27B		4646							
		68.12	68.13	NB	36A			144	370				21	HOOKTON Rd OC NB ON RAMP
		68.12	69.00	NB	27B		4,646							
		68.13	68.20		27B		1170							HOOKTON Rd OC
		69.00		SB	38A				20					SB AERIAL MARKING AT MILE MARKER
		69.00		NB	38A				20					NB AERIAL MARKING AT MILE MARKER
		69.00	70.86	SB	27B		9821							
		69.00	70.00	NB	27B		5280							
		69.90	75.10	NB	11	4576						27,456	2290	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
		69.90	75.10	SB	11	4576						27,456	2290	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		70.00		NB	38A				20					NB AERIAL MARKING AT MILE MARKER
		70.00	70.76	NB	27B		4013							
		70.61	70.86	SB	27B		1780							THOMPCKINS Rd OH SB ON RAMP
		70.61	70.94	SB	27B		2120							THOMPCKINS Rd OH SB OFF RAMP
		70.72	70.76	NB	36				480					THOMPCKINS Rd OH NB OFF RAMP
		70.76	70.80	NB	27B		280							THOMPCKINS Rd OH NB OFF RAMP
	70.76	70.86	NB	27B		528								
	70.80	70.86	SB	36A			144	380				21	THOMPCKINS Rd OH SB ON RAMP	
	70.80	70.86	NB	27B		440							THOMPCKINS Rd OH NB ON RAMP	
	70.86	70.94	SB	27B		422								
	70.86	70.92	NB	36A			120	280				18	THOMPCKINS Rd OH NB ON RAMP	
	70.86	71.00	NB	27B		739								
	70.94	70.99	SB	36				500					THOMPCKINS Rd OH SB OFF RAMP	
	70.94	71.00	SB	27B		317								
	71.00		SB	38A				20					SB AERIAL MARKING AT MILE MARKER	
LOCATION 2 TOTAL			PDQ-5		9152	61,655	0	720	4500	0	0	54,912	4685	

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STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-5

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE							TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)						TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)	6" (BROKEN 36-12) (WARRANTY)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	LF	EA	
2		71.00	NB	38A					20					NB AERIAL MARKING AT MILE MARKER
		71.00	71.80	SB	27B		4224							
		71.00	71.90	NB	27B		4752							
		71.73	71.80	SB	36A			120	380				18	ORCHARD Ave UC SB ON RAMP
		71.80	71.88	SB	27B		375							ORCHARD Ave UC SB ON RAMP
		71.80	72.00	SB	27B		1,56							
		71.86	71.90	NB	36				410					ORCHARD Ave UC NB OFF RAMP
		71.90	72.05	NB	27B		815							ORCHARD Ave UC NB OFF RAMP
		71.90	72.00	NB	27B		528							
		72.00		SB	38A				20					SB AERIAL MARKING AT MILE MARKER
		72.00		NB	38A				20					NB AERIAL MARKING AT MILE MARKER
		72.00	72.32	SB	27B		1690							
		72.00	72.17	NB	27B		898							
		72.04	72.05	NB	38A				115					NB SOFT ISLAND AT ORCHARD Ave UC NB OFF RAMP
		72.05	72.17	NB	27B		600							ORCHARD Ave UC NB ON RAMP
		72.15	72.16	SB	38A				55					SB SOFT ISLAND AT ORCHARD Ave UC SB OFF RAMP
		72.15	72.32	SB	27B		915							ORCHARD Ave UC SB OFF RAMP
		72.17	72.22	NB	36A			120	300				18	ORCHARD Ave UC NB ON RAMP
		72.17	72.71	NB	27B		2851							
		72.32	72.36	SB	36				460					ORCHARD Ave UC SB OFF RAMP
		72.32	72.73	SB	27B		2165							
		72.66	72.71	NB	36				500					KING SALMON Ave UC NB OFF RAMP
		72.67	72.73	SB	36A			120	330				18	KING SALMON Ave UC SB ON RAMP
		72.71	72.88	NB	27B		770							KING SALMON Ave UC NB OFF RAMP
		72.71	73.00	NB	27B		1531							
		72.73	72.89	SB	27B		875							KING SALMON Ave UC SB ON RAMP
		72.73	73.00	SB	27B		1426							
		72.88	72.89	SB	38A				90					SB SOFT ISLAND AT KING SALMON Ave UC SB ON RAMP
		72.89	72.90	SB	38A				95					SB SOFT ISLAND AT KING SALMON Ave UC SB OFF RAMP
		72.89	73.04	SB	27B		805							KING SALMON Ave UC SB OFF RAMP
		72.94	73.03	NB	27B		500							KING SALMON Ave UC NB ON RAMP
		73.00		SB	38A				20					SB AERIAL MARKING AT MILE MARKER
		73.00		NB	38A				20					NB AERIAL MARKING AT MILE MARKER
		73.00	73.04	SB	27B		211							
		73.00	73.03	NB	27B		158							
		73.03	73.09	NB	36A			144	300				21	KING SALMON Ave UC NB ON RAMP
		73.03	73.57	NB	27B		2851							
		73.04	73.10	SB	36				610					KING SALMON Ave UC SB OFF RAMP
		73.04	73.83	SB	27B		4171							
		73.51	73.57	NB	36				700					SPRUCE POINT OC NB OFF RAMP
		73.57	73.68	NB	27B		710							SPRUCE POINT OC NB OFF RAMP
		73.57	73.88	NB	27B		1637							
		73.63	73.88	NB	27B		1325							SPRUCE POINT OC NB ON RAMP
		73.68	73.87		27B		1250							SPRUCE POINT OC
		73.70	73.85	SB	27B		1390							SPRUCE POINT OC SB ON RAMP
		73.74	73.83	SB	36A			168	580				24	SPRUCE POINT OC SB ON RAMP
		73.83	74.00	SB	27B		898							
		73.83	73.87	SB	36		385		655					TOOBY Rd GORES
		73.88	74.02	SB	27B		790							SPRUCE POINT OC SB OFF RAMP
LOCATION 2 TOTAL PDQ-6					0	42,552	0	672	5680	0	0	0	99	

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PAVEMENT DELINEATION QUANTITIES
PDQ-6

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE							TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)						TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)	6" (BROKEN 36-12) (WARRANTY)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	LF	EA	
2		73.88	73.93	NB 36A				120	340				18	SPRUCE POINT OC NB ON RAMP
		73.88	74.00	NB 27B		634								
		74.00		SB 38A					20					SB AERIAL MARKING AT MILE MARKER
		74.00		NB 38A					20					NB AERIAL MARKING AT MILE MARKER
		74.00	74.02	SB 27B		106								
		74.00	74.63	NB 27B		3326								
		74.02	74.08	SB 36					650					SPRUCE POINT OC SB OFF RAMP
		74.02	74.64	SB 27B		3274								
		74.56	74.64	SB 36A				144	380				21	HERRICK Rd OC SB ON RAMP
		74.59	74.63	NB 36					560					HERRICK Rd OC NB OFF RAMP
		74.63	74.77	NB 27B		800								HERRICK Rd OC NB OFF RAMP
		74.63	74.88	NB 27B		1320								
		74.64	74.76	SB 27B		630								HERRICK Rd OC SB ON RAMP
		74.64	74.91	SB 27B		1426								
		74.76	74.91	SB 27B		820								HERRICK Rd OC SB OFF RAMP
		74.77	74.88	NB 27B		640								HERRICK Rd OC NB ON RAMP
		74.88	74.94	NB 36A				216	400				30	HERRICK Rd OC NB ON RAMP
		74.88	75.00	NB 27B		634								
		74.91	74.95	SB 36					440					HERRICK Rd OC SB OFF RAMP
		74.91	75.00	SB 27B		475								
		75.00		SB 38A					20					SB AERIAL MARKING AT MILE MARKER
		75.00		NB 38A					20					NB AERIAL MARKING AT MILE MARKER
		75.00	75.22	SB 27B		1162								
		75.00	75.21	NB 27B		1109								
		75.10	75.22	NB 8				634					80	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
		75.10	75.22	SB 11						634			53	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		75.23	75.26	NB 38A					120					NB CHANNELIZING LINE FROM KMART ENTRANCE
		75.23	75.26	SB 38A					140					SB CHANNELIZING LINE TO KMART ENTRANCE
		75.23	75.50	SB 8				1426					179	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		75.23	75.50	NB 8				1426					179	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
		75.23	75.50	SB 27B		1426								
		75.26	75.40	NB 27B		739								
		75.41	75.50	NB 27B		475								
		75.48	75.50	NB 38A					100					NB CHANNELIZING LINE TO PIERSONS ENTRANCE
		75.50	75.51	SB 38A					115					SB SOFT ISLAND AT PIERSONS ENTRANCE
		75.51	75.52	SB 38A					95					SB SOFT ISLAND AT PIERSONS ENTRANCE
		75.51	75.52	SB 38A					70					SB CHANNELIZING LINE TO PIERSONS ENTRANCE
		75.51	75.52	SB 38A					90					SB CHANNELIZING LINE TO TETRAULT ENTRANCE
		75.51	75.90	SB 8				2059					258	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		75.51	75.90	NB 8				2059					258	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	75.51	75.72	SB 27B		1109									
	75.51	75.90	NB 27B		2059									
	75.73	75.85	SB 27B		634									
	75.86	75.90	SB 27B		211									
	75.88	75.90	NB 38A					125					NB CHANNELIZING LINE TO McCULLENS Ave	
	75.91	75.93	SB 38A					130					SB CHANNELIZING LINE TO McCULLENS Ave	
	75.91	76.07	SB 8				845					106	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
	75.91	76.07	NB 8				845					106	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	75.91	75.97	SB 27B		317									
	75.91	75.98	NB 27B		370									
LOCATION 2 TOTAL			PDQ-7		0	23,696	0	9774	3835	0	634	0	1288	

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PAVEMENT DELINEATION QUANTITIES
PDQ-7

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS	
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE			
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)			6" (BROKEN 36-12) (WARRANTY)
No.	PM				LF	LF	LF	LF	LF	LF	LF	LF	EA	
2	75.98	76.00	SB	27B		106								
	76.00	76.28	NB	27B		1478								
	76.02	76.07	SB	27B		264								
	76.04	76.07	NB	38A					180					NB CHANNELIZING LINE TO BAYSHORE MALL SOUTH ENTRANCE
	76.06	76.07	SB	38A					55					SB CHANNELIZING LINE FROM BAYSHORE MALL SOUTH ENTRANCE
	76.08	76.10	SB	38A					115					SB CHANNELIZING LINE TO BAYSHORE MALL SOUTH ENTRANCE
	76.08	76.28	SB	27B		1056								
	76.08	76.28	SB	8				1056					132	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	76.08	76.28	NB	8				1056					132	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	76.24	76.28	NB	38A					200					NB CHANNELIZING LINE TO BAYSHORE MALL NORTH ENTRANCE
	76.26	76.28	SB	38A					95					SB CHANNELIZING LINE FROM BAYSHORE MALL NORTH ENTRANCE
	76.30	76.63	SB	8				1742					218	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	76.30	76.63	NB	8				1742					218	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	76.30	76.33	SB	38A					160					SB CHANNELIZING LINE TO BAYSHORE MALL NORTH ENTRANCE
	76.33	76.35	SB	38A					115					SB CHANNELIZING LINE TO HARRIS St
	76.33	76.35	SB	37B						120				SB CHANNELIZING LINE TO BAYSHORE MALL NORTH ENTRANCE
	76.33	76.63	NB	27B		1584								
	76.35	76.36	SB	38A					75					SB CHANNELIZING LINE TO BAYSHORE MALL NORTH ENTRANCE
	76.38	76.55	SB	27B		898								
	76.40	76.41	NB	38A					50					NB CHANNELIZING LINE TO CARLS JR ENTRANCE
	76.56	76.63	SB	27B		370								
	76.61	76.63	NB	38A					120					NB CHANNELIZING LINE TO CHEVERON
	76.65	77.28	SB	8				3326					416	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	76.65	77.28	NB	8				3326					416	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	76.65	76.74	SB	27B		475								
	76.65	77.11	NB	27B		2429								
	76.65	76.69	SB	38A					190					SB CHANNELIZING LINE TO HENDERSON St
	76.75	77.10	SB	27B		1848								
	77.11	77.22	SB	27B		581								
	77.12	77.23	NB	27B		581								
	77.23	77.28	SB	27B		264								
	77.24	77.28	NB	38A					205					NB CHANNELIZING LINE TO W WABASH Ave
	77.25	77.28	NB	38A					170					NB CHANNELIZING LINE TO W WABASH Ave
	77.30	77.47	SB	8				898					113	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	77.30	77.47	NB	8				898					113	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	77.30	77.33	SB	38A					160					SB CHANNELIZING LINE TO W WABASH Ave
	77.36	77.39	SB	38A					160					SB CHANNELIZING LINE FROM W 15TH St
	77.40	77.42	SB	38A					100					SB CHANNELIZING LINE TO W 15TH St
	77.45	77.47	NB	38A					120					NB CHANNELIZING LINE TO W 14TH St
	77.49	77.78	SB	8				1531					192	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	77.49	77.78	NB	8				1531					192	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	77.49	77.51	SB	38A					120					SB CHANNELIZING LINE TO W 14TH St
	77.76	77.78	NB	38A					75					NB CHANNELIZING LINE TO W WASHINGTON St
	77.79	77.89	SB	8				528					66	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	77.79	77.89	NB	8				528					66	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	77.79	77.89	SB	38A					100					SB CHANNELIZING LINE TO W WASHINGTON St
	77.90	77.97	SB	8				354					45	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	77.90	77.95	NB	8				264					33	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	77.95	77.97	NB	38A					80					NB CHANNELIZING LINE
LOCATION 2 TOTAL PDQ-8					0	11,934	0	18,780	2645	120	0	0	2352	

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Curtis D. Coburn

REGISTERED CIVIL ENGINEER

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No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-8

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE							REMOVE PAVEMENT MARKER	REMARKS	
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)								TRAFFIC STRIPE
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)			TAPE
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA		
	FROM	TO												
2	77.95	77.97	NB	27B		55								
	PM 77.967 Bk = PM 78.026 Rt Ahd													
	BEGIN RIGHT INDEPENDENT ALIGNMENT ON 5TH STREET (PM 78.026 Rt / PM 79.574 Rt)													
	78.03	78.11	NB	27B		444								
	78.03	78.11	NB	27B		444								
	78.03	78.07	NB	38A					210				NB CHANNELIZING LINE	
	78.07	78.11	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.07	78.11	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.12	78.21	NB	8				475				60	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.12	78.21	NB	8				475				60	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.22	78.28	NB	8				317				40	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.22	78.28	NB	8				317				40	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.29	78.34	NB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.29	78.34	NB	8				264				33	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.35	78.40	NB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.35	78.40	NB	8				264				33	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.41	78.45	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.41	78.45	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.46	78.51	NB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.46	78.51	NB	8				264				33	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.52	78.56	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.52	78.56	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.57	78.63	NB	8				317				40	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.57	78.63	NB	8				317				40	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.64	78.68	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.64	78.68	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.69	78.75	NB	8				317				40	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.69	78.75	NB	8				317				40	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.76	78.80	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.76	78.80	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.81	78.86	NB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.81	78.86	NB	8				264				33	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.87	78.92	NB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.87	78.92	NB	8				264				33	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.93	78.97	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.93	78.97	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	78.98	79.03	NB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	78.98	79.03	NB	8				264				33	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	79.03	79.06	NB	8				158				20	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	79.03	79.06	NB	8				158				20	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	79.06	79.09	NB	8				158				20	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	79.06	79.09	NB	8				158				20	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	79.10	79.17	NB	8				370				47	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	79.10	79.17	NB	8				370				47	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	79.12	79.17	NB	38A					280				NB CHANNELIZING LINE TO MYRTLE Ave	
	79.16	79.17	NB	38A					62				NB SOFT ISLAND AT MYRTLE Ave	
	79.18	79.23	NB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	79.18	79.23	NB	8				264				33	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
	79.24	79.29	NB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
LOCATION 2 TOTAL PDQ-9					0	943	0	10,716	552	0	0	0	1353	

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REGISTERED CIVIL ENGINEER

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CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-9

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS		
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE				
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)			6" (BROKEN 36-12) (WARRANTY)	
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA			
2		79.24	79.29	NB	8				264				33	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
		79.30	79.40	NB	8				528				66	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
		79.30	79.40	NB	8				528				66	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
		79.41	79.45	NB	38A					240				NB CHANNELIZING LINE FROM V St	
		79.41	79.42	NB	38A					165				NB CHANNELIZING LINE FROM V St	
		79.41	79.57	NB	27B		866								
		79.41	79.57	NB	11							866	77	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
		79.41	79.49	NB	11							422	40	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln	
		79.49	79.57	NB	37B						450			NB LANE DROP TO HUMBOLDT BANK PLAZA ENTRANCE	
	END RIGHT INDEPENDENT ALIGNMENT ON 5TH STREET (PM 78.026 Rt / 79.574 Rt)														
	BEGIN LEFT INDEPENDENT ALIGNMENT ON 4TH STREET (PM 77.967 Lt / 79.574 Lt)														
		77.97	78.00	SB	8				174					22	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		77.97	78.01	SB	38A					200					SB CHANNELIZING LINE TO 5TH St
		77.97	77.98	SB	38A					45					SB CHANNELIZING LINE TO 5TH St
		78.00	78.06	SB	38A					330					SB CHANNELIZING LINE
		78.03	78.06	SB	38A					389					SB SOFT ISLAND AT BEST WESTERN
		78.06	78.10	SB	8				211					27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.11	78.22	SB	8				581					73	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.11	78.22	SB	8				581					73	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.23	78.27	SB	8				211					27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.23	78.27	SB	8				211					27	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.28	78.33	SB	8				264					33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.28	78.33	SB	8				264					33	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.34	78.39	SB	8				264					33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.34	78.39	SB	8				264					33	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.40	78.44	SB	8				211					27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.40	78.44	SB	8				211					27	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.45	78.50	SB	8				264					33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.45	78.50	SB	8				264					33	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.51	78.56	SB	8				264					33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.51	78.56	SB	8				264					33	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.57	78.61	SB	8				211					27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.57	78.61	SB	8				211					27	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.62	78.68	SB	8				317					40	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.62	78.68	SB	8				317					40	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.69	78.73	SB	8				211					27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.69	78.73	SB	8				211					27	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.74	78.79	SB	8				264					33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.74	78.79	SB	8				264					33	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.80	78.85	SB	8				264					33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.80	78.85	SB	8				264					33	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.86	78.91	SB	8				264					33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.86	78.91	SB	8				264					33	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.92	78.96	SB	8				211					27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.92	78.96	SB	8				211					27	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		78.97	79.02	SB	8				264					33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		78.97	79.02	SB	8				264					33	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
		79.03	79.06	SB	8				158					20	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		79.03	79.06	SB	8				158					20	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
LOCATION 2 TOTAL PDQ-10					0	866	0	10,151	1369	450	1288	0	1395		

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PAVEMENT DELINEATION QUANTITIES
PDQ-10

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE							TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS		
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)						TAPE				
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)	6" (BROKEN 36-12) (WARRANTY)				
No.	PM				LF	LF	LF	LF	LF	LF	LF	LF	EA			
2		79.06	79.10	SB	38A					230					SB CHANNELIZING LINE	
		79.07	79.11	SB	8				211				27		Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
		79.12	79.17	SB	8				264				33		Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
		79.18	79.23	SB	8				264				33		Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
		79.24	79.29	SB	8				264				33		Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
		79.30	79.35	SB	8				264				33		Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
		79.36	79.40	SB	8				211				27		Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
		79.41	79.46	SB	38A					235					SB CHANNELIZING LINE TO V St	
		79.41	79.46	SB	8				264				33		Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
		79.46	79.48	SB	38A					125					SB CHANNELIZING LINE TO V St	
		79.47	79.57	SB	8				549				69		Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
	END LEFT INDEPENDENT ALIGNMENT ON 4TH STREET (PM 77.967 Lt / 79.574 Lt)															
		79.57	R93.17	SB	11							71,787		5987		Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
		79.57	R93.17	NB	11							71,787		5987		Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
		79.57	79.59	NB	37B						80					NB LANE DROP TO HUMBOLDT BANK PLAZA ENTRANCE
		79.57	79.64	NB	27B		348									
		79.57	79.63	SB	27B		296									
		79.57	79.60	SB	8				120							FROM TARGET ENTRANCE
		79.59	79.66	NB	38A					380						NB CHANNELIZING LINE TO / FROM HUMBOLDT BANK PLAZA ENTRANCE
		79.60	79.69	SB	38A					450						SB CHANNELIZING LINE TO / FROM TARGET ENTRANCE
		79.61	79.65	SB	38A					305						SB SOFT ISLAND AT TARGET ENTRANCE
		79.61	79.65	NB	38A					305						NB SOFT ISLAND AT HUMBOLDT BANK PLAZA ENTRANCE
		79.63	80.00	SB	27B		1954									
		79.64	80.00	NB	27B		1901									
		80.00		SB	38A					20						SB AERIAL MARKING AT MILE MARKER
		80.00		NB	38A					20						NB AERIAL MARKING AT MILE MARKER
		80.00	81.00	SB	27B		5280									
		80.00	80.25	NB	27B		1320									
		80.22	80.25	NB	38A					150						NB CHANNELIZING LINE TO JACOBS Ave
		80.26	80.83	NB	27B		3010									
		80.66	80.83	SB	38A					855						SB CHANNELIZING LINE FROM AIRPORT Rd
		80.76	80.84	NB	38A					490						NB CHANNELIZING LINE TO AIRPORT Rd
		80.83	80.84	NB	38A					106						NB SOFT ISLAND AT INTERSECTION TO AIRPORT Rd
		80.83	80.84	SB	38A					117						SB SOFT ISLAND AT INTERSECTION TO AIRPORT Rd
		80.84	80.85	NB	38A					271						NB SOFT ISLAND AT INTERSECTION TO AIRPORT Rd
		80.84	80.95	NB	38A					565						NB CHANNELIZING LINE FROM AIRPORT Rd
		80.84	80.92	SB	38A					620						SB CHANNELIZING LINE TO AIRPORT Rd
		80.85	81.00	NB	27B		792									
		81.00		SB	38A					20						SB AERIAL MARKING AT MILE MARKER
		81.00		NB	38A					20						NB AERIAL MARKING AT MILE MARKER
		81.00	81.84	SB	27B		4435									
		81.00	81.36	NB	27B		1901									
		81.31	81.36	SB	38A					280						SB CHANNELIZING LINE FROM MID CITY MOTOR WORLD
		81.32	81.36	NB	38A					180						NB CHANNELIZING LINE TO MID CITY MOTOR WORLD
		81.35	81.36	NB	38A					63						NB SOFT ISLAND AT INTERSECTION TO MID CITY MOTOR WORLD
		81.36	81.37	SB	38A					120						SB SOFT ISLAND AT INTERSECTION TO MID CITY MOTOR WORLD
		81.36	81.37	NB	38A					81						NB SOFT ISLAND AT INTERSECTION TO MID CITY MOTOR WORLD
		81.36	81.42	NB	38A					230						NB CHANNELIZING LINE FROM MID CITY MOTOR WORLD
		81.36	81.40	SB	38A					200						SB CHANNELIZING LINE TO MID CITY MOTOR WORLD
LOCATION 2 TOTAL PDQ-11					0	21,237	0	2411	6438	80	143,574	0	12,262			

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STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-11

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA	
2	81.36	82.00	NB	27B		3379							
	81.85	82.00	SB	27B		792							
	82.00		SB	38A					20				SB AERIAL MARKING AT MILE MARKER
	82.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER
	82.00	83.00	SB	27B		5280							
	82.00	82.62	NB	27B		3274							
	82.57	82.66	SB	38A					550				SB CHANNELIZING LINE FROM INDIANOLA CUTOFF
	82.59	82.62	NB	36					360				INDIANOLA CUTOFF NB OFF RAMP
	82.62	82.67	NB	27B		600							INDIANOLA CUTOFF NB OFF RAMP
	82.66	82.67	SB	38A					129				SB SOFT ISLAND AT INTERSECTION TO INDIANOLA CUTOFF
	82.67		NB	36B					120				INDIANOLA CUTOFF NB OFF RAMP
	82.67		NB	27B		185							INDIANOLA CUTOFF
	82.67	82.74	SB	38A					330				SB CHANNELIZING LINE TO INDIANOLA CUTOFF
	82.67		NB	27B		165							INDIANOLA CUTOFF
	82.67		NB	36					150				INDIANOLA CUTOFF NB ON RAMP
	82.67	82.70	NB	27B		515							INDIANOLA CUTOFF NB ON RAMP
	82.70	82.74	NB	36A				120	220			18	INDIANOLA CUTOFF NB ON RAMP
	82.70	83.00	NB	27B		1584							
	83.00		SB	38A					20				SB AERIAL MARKING AT MILE MARKER
	83.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER
	83.00	83.37	SB	27B		1954							
	83.00	83.37	NB	27B		1954							
	83.26	83.37	SB	38A					580				SB CHANNELIZING LINE FROM BRACUT
	83.31	83.37	NB	38A					310				NB CHANNELIZING LINE TO BRACUT
	83.36	83.37	NB	38A					423				NB SOFT ISLAND AT INTERSECTION TO BRACUT
	83.37		SB	38A					51				SB SOFT ISLAND AT INTERSECTION TO BRACUT
	83.38	83.39	NB	38A					178				NB SOFT ISLAND AT INTERSECTION TO BRACUT
	83.38	83.46	NB	38A					450				NB CHANNELIZING LINE FROM BRACUT
	83.38	83.50	SB	38A					515				SB CHANNELIZING LINE TO BRACUT
	83.38	84.00	SB	27B		3274							
	83.38	83.91	NB	27B		2798							
	83.39	83.42	SB	38A					140				SB CHANNELIZING LINE TO BRACUT INDUSTRIAL PARK ENTRANCE
	83.84	83.87	NB	36					350				BAYSIDE CUTOFF NB OFF RAMP
	83.85	83.91	SB	38A					420				SB CHANNELIZING LINE FROM BAYSIDE CUTOFF
	83.87	83.92	NB	27B		550							BAYSIDE CUTOFF NB OFF RAMP
	83.91	83.92	SB	38A					106				SB SOFT ISLAND AT INTERSECTION TO BAYSIDE CUTOFF
	83.92		NB	36B					120				BAYSIDE CUTOFF NB OFF RAMP
	83.92		NB	27B		195							BAYSIDE CUTOFF
	83.92		NB	27B		415							BAYSIDE CUTOFF
	83.92	83.97	SB	38A					190				SB CHANNELIZING LINE TO BAYSIDE CUTOFF
	83.92	84.00	NB	27B		422							
	84.00		SB	38A					20				SB AERIAL MARKING AT MILE MARKER
	84.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER
	84.00	84.99	SB	27B		5227							
	84.00	85.58	NB	27B		8342							
	84.91	84.99	SB	36A				216	500			30	S G S+ SB ON RAMP
	84.99	85.00	SB	27B		53							
	84.99	85.06	SB	27B		475							S G S+ SB ON RAMP
	85.00		SB	38A					20				SB AERIAL MARKING AT MILE MARKER
LOCATION 2 TOTAL PDQ-12					0	41,433	0	336	6332	0	0	0	48

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POST MILES TOTAL PROJECT

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TOTAL SHEETS

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Curtis D. Coburn

REGISTERED CIVIL ENGINEER

12-21-17

DATE

December 18, 2017

PLANS APPROVAL DATE

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REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-12

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE							TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)						TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)	6" (BROKEN 36-12) (WARRANTY)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	LF	EA	
2		85.00	NB	38A					20					NB AERIAL MARKING AT MILE MARKER
		85.00	SB	27B		739								
		85.00	NB	27B		3062								
		85.06	SB	27B		625								S G S+ SB OFF RAMP
		85.14	SB	36					660					S G S+ SB OFF RAMP
		85.14	SB	27B		2534								
		85.20	SB	27B		455								255 / 101 SEPARATION SB ON RAMP FROM ROUTE 255
		85.48	SB	36A				120	1000				18	255 / 101 SEPARATION SB ON RAMP
		85.49	NB	36					1000					255 / 101 SEPARATION NB OFF RAMP
		85.58	NB	27B		1630								255 / 101 SEPARATION NB OFF RAMP
		85.58	NB	27B		2218								MAINLINE FOG
		85.62	SB	27B		1200								255 / 101 SEPARATION SB ON RAMP
		85.62	SB	27B		2006								MAINLINE FOG
		85.68	NB	36					350					255 / 101 SEPARATION NB OFF RAMP TO SOMOA Blvd
		85.69	SB	36B					350					255 / 101 SEPARATION SB ON RAMP FROM ROUTE 255
		85.70	NB	27B		350								255 / 101 SEPARATION NB OFF RAMP TO SOMOA Blvd
		85.76	NB	27B		1765								255 / 101 SEPARATION NB CLOVER LEAF RAMPS
		85.77	NB	36B					200					255 / 101 SEPARATION NB OFF RAMP TO SOMOA Blvd
		85.77	NB	36B					150					255 / 101 SEPARATION NB ON RAMP FROM ROUTE 255
		85.78	NB	8				360					45	Ln LINE AT NB FRONTAGE RAMP
		85.78	NB	36					280					255 / 101 SEPARATION NB ON RAMP FROM SOMOA Blvd
		85.78	NB	27B		1725								255 / 101 SEPARATION NB ON RAMP FROM SOMOA Blvd
		85.79	SB	36					200					255 / 101 SEPARATION SB OFF RAMP TO SOMOA Blvd
		85.79	SB	27B		1775								255 / 101 SEPARATION SB CLOVER LEAF RAMPS
		85.80	NB	36					110					255 / 101 SEPARATION NB ON RAMP FROM ROUTE 255
		85.81	NB	36B					140					255 / 101 SEPARATION NB OFF RAMP TO ROUTE 255
		85.81	SB	8				345					44	Ln LINE AT SB FRONTAGE RAMP
		85.83	SB	36B					130					255 / 101 SEPARATION SB OFF RAMP TO SOMOA Blvd
		85.85	NB	36					170					255 / 101 SEPARATION NB OFF RAMP TO ROUTE 255
		85.85	SB	36					100					255 / 101 SEPARATION SB OFF RAMP FROM SOMOA Blvd
		85.87	NB	27B		440								255 / 101 SEPARATION NB ON RAMP FROM SOMOA Blvd
		85.88	SB	36B					150					255 / 101 SEPARATION SB OFF RAMP FROM SOMOA Blvd
		85.89	SB	27B		250								255 / 101 SEPARATION SB ON RAMP TO ROUTE 255
		85.90	SB	36					330					255 / 101 SEPARATION SB ON RAMP FROM ROUTE 255
		85.90	SB	36B					160					255 / 101 SEPARATION SB ON RAMP TO ROUTE 255
		85.90	SB	27B		1525								255 / 101 SEPARATION SB ON RAMP TO ROUTE 255
		85.94	NB	36B					350					255 / 101 SEPARATION NB ON RAMP FROM SOMOA Blvd
		85.94	SB	36					270					255 / 101 SEPARATION SB ON RAMP TO ROUTE 255
		86.00	SB	38A					20					SB AERIAL MARKING AT MILE MARKER
		86.00	NB	38A					20					NB AERIAL MARKING AT MILE MARKER
		86.00	NB	27B		158								MAINLINE FOG
		86.00	SB	27B		475								MAINLINE FOG
		86.03	NB	36B					810					255 / 101 SEPARATION NB ON RAMP FROM SOMOA Blvd
		86.03	NB	27B		1584								
		86.09	SB	36					780					255 / 101 SEPARATION SB FF RAMP TO ROUTE 255
		86.09	SB	27B		1478								
		86.11	NB	37B						980				NB CHANNELIZING LINE TO 14TH S+
		86.16	SB	37B						850				SB CHANNELIZING LINE TO SOMOA Blvd
		86.27	NB	36					380					14 TH S+ OC NB OFF RAMP
LOCATION 2 TOTAL			PDQ-13		0	25,994	0	825	8130	1830	0	0	107	

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No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-13

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE							TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)						TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)	6" (BROKEN 36-12) (WARRANTY)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	LF	EA	
2		86.32	86.37	SB 36B					500					14 TH St OC SB OFF RAMP
		86.33	86.67	NB 27B		1795								
		86.33	86.48	NB 27B		830								14 TH St OC NB OFF RAMP
		86.37	86.40	NB 8				192					24	Ln LINE AT 14 TH St OC NB OFF RAMP
		86.37	86.98	SB 27B		3221								
		86.37	86.50	SB 27B		735								14 TH St OC SB OFF RAMP
		86.40	86.49	NB 38A					475					NB CHANNELIZING LINE AT 14 TH St OC NB OFF RAMP
		86.45	86.49	NB 38A					225					NB CHANNELIZING LINE AT 14 TH St OC NB OFF RAMP
		86.48	86.49	NB 38A					190					NB SOFT ISLAND AT 14 TH St OC NB OFF RAMP
		86.62	86.67	NB 36					500					SUNSET Ave OC NB OFF RAMP
		86.67	87.00	NB 27B		1742								
		86.67	86.94	NB 27B		1390								SUNSET Ave OC NB OFF RAMP
		86.83	86.86	NB 8				312					39	Ln LINE AT G St NB ON RAMP
		86.83	86.84	NB 36					190					G St NB ON RAMP
		86.84	87.01	NB 27B		820								G St NB ON RAMP
		86.88	86.91	NB 8				144					18	Ln LINE AT SUNSET Ave OC NB OFF RAMP
		86.88	86.91	NB 8				144					18	Ln LINE AT SUNSET Ave OC NB OFF RAMP
		86.90	86.98	SB 36A				120	630				18	SUNSET Ave OC SB OFF RAMP
		86.91	86.94	NB 38A					175					NB CHANNELIZING LINE AT SUNSET Ave OC NB OFF RAMP
		86.91	86.94	NB 38A					175					NB CHANNELIZING LINE AT SUNSET Ave OC NB OFF RAMP
		86.94	87.00	SB 27B		620								SUNSET Ave OC SB OFF RAMP
		86.94	86.95	SB 38A					135					SB SOFT ISLAND AT SUNSET Ave OC SB OFF RAMP
		86.94	87.16	SB 27B		1250								SUNSET Ave OC SB OFF RAMP
		86.94	86.96	SB 38A					100					SB CHANNELIZING LINE AT SUNSET Ave OC SB OFF RAMP
		86.94	87.11	SB 8				930					117	Ln LINE AT SUNSET Ave OC SB OFF RAMP
		86.98	87.00	SB 27B		106								
		87.00		SB 38A					20					SB AERIAL MARKING AT MILE MARKER
		87.00		NB 38A					20					NB AERIAL MARKING AT MILE MARKER
		87.00	87.16	SB 27B		845								
		87.00	87.01	NB 27B		53								
		87.01	87.10	NB 36A				120	720				18	G St NB ON RAMP
		87.01	88.21	NB 27B		6336								
		87.16	87.21	SB 36					610					SUNSET Ave OC SB OFF RAMP
		87.16	88.14	SB 27B		5174								
		88.08	88.14	SB 36A				144	450				21	299 / 101 SEPARATION SB ON RAMP
		88.14	88.28	SB 27B		950								299 / 101 SEPARATION SB ON RAMP
		88.14	88.19	SB 27B		264								
		88.18	88.21	NB 36					320					299 / 101 SEPARATION NB OFF RAMP
		88.19	88.23	SB 36					410					299 / 101 SEPARATION SB OFF RAMP
		88.19	88.28	SB 27B		775								
		88.19	88.69	SB 27B		2640								
		88.21	88.29	NB 27B		860								299 / 101 SEPARATION NB OFF RAMP
		88.21	88.32	NB 27B		581								
		88.30	88.32	NB 27B		880								299 / 101 SEPARATION NB OFF RAMP
		88.32	88.36	NB 36A				192	100				27	299 / 101 SEPARATION NB ON RAMP
		88.32	88.62	NB 27B		1584								
		88.57	88.62	NB 36					500					GUINTOLI Ln OC NB OFF RAMP
		88.61	88.69	SB 36A				120	650				18	GUINTOLI Ln OC SB ON RAMP
		88.62	88.79	NB 27B		1035								GUINTOLI Ln OC NB OFF RAMP
LOCATION 2 TOTAL PDQ-14					0	34,486	0	2418	7095	0	0	0	318	

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STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-14

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA	
2	88.62	88.96	NB	27B		1795							
	88.69	88.78	SB	27B		850							GUINTOLI Ln OC SB ON RAMP
	88.69	89.02	SB	27B		1742							
	88.82	89.02	SB	27B		1200							
	88.82	88.96	NB	27B		900							GUINTOLI Ln OC NB OFF RAMP
	88.96	89.05	NB	36A				120	550			18	GUINTOLI Ln OC NB ON RAMP
	88.96	89.76	NB	27B		4224							
	89.02	89.06	SB	36					500				GUINTOLI Ln OC SB OFF RAMP
	89.02	R89.92	SB	27B		4752							
	89.72	89.76	NB	36					670				200/101 SEPARATION NB OFF RAMP
	89.76	R89.88	NB	27B		650							200/101 SEPARATION NB OFF RAMP TO ROUTE 200
	89.76	R89.94	NB	27B		950							
	R89.77	R89.92	SB	36A				168	1200			24	200/101 SEPARATION SB ON RAMP
	R89.81	R89.83	NB	37B						135			NB CHANNELIZING LINE AT 200/101 SEPARATION NB OFF RAMP
	R89.83	R89.86	NB	36					300				200/101 SEPARATION NB OFF RAMP
	R89.86	R89.89	NB	27B		165							200/101 SEPARATION NB OFF RAMP TO CENTRAL Ave
	R89.89	R89.95	NB	27B		300							200/101 SEPARATION NB OFF RAMP FROM ROUTE 200
	R89.92	R90.46	SB	27B		2851							
	R89.92	R89.96	SB	27B		250							200/101 SEPARATION SB ON RAMP
	R89.94	R90.07	NB	36A				264	800			36	200/101 SEPARATION NB ON RAMP FROM ROUTE 200
	R89.95	R89.97	NB	36B					220				200/101 SEPARATION NB ON RAMP FROM CENTRAL Ave
	R89.95	R90.00	NB	27B		264							
	R89.96	R90.00	NB	27C			255						SILVA Rd
	R89.99	R90.03	SB	27B		425							
	R90.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER
	R90.00	R91.38	NB	27B		7286							
	R90.03	R90.09	SB	36					700				200/101 SEPARATION SB OFF RAMP
	R90.93	R91.40	SB	27B		2482							
	R91.33	R91.38	NB	36					640				SCHOOL Rd OC NB OFF RAMP
	R91.35	R91.40	SB	36A				120	330			18	SCHOOL Rd OC SB ON RAMP
	R91.38	R91.47	NB	27B		600							SCHOOL Rd OC NB OFF RAMP
	R91.38	R91.56	NB	27B		950							
	R91.40	R91.48	SB	27B		675							SCHOOL Rd OC SB ON RAMP
	R91.40	R91.58	SB	27B		950							
	R91.46	R91.47	NB	38A					90				NB SOFT ISLAND AT SCHOOL Rd OC NB OFF RAMP
	R91.47	R91.48	SB	38A					155				SB SOFT ISLAND AT SCHOOL Rd OC SB ON RAMP
	R91.47	R91.48	NB	38A					95				NB SOFT ISLAND AT SCHOOL Rd OC NB ON RAMP
	R91.47	R91.56	NB	27B		540							SCHOOL Rd OC NB ON RAMP
	R91.48	R91.49	SB	38A					60				SB SOFT ISLAND AT SCHOOL Rd OC SB OFF RAMP
	R91.48	R91.58	SB	27B		520							SCHOOL Rd OC SB OFF RAMP
	R91.56	R91.62	NB	36A				144	290			21	SCHOOL Rd OC NB ON RAMP
	R91.56	R92.89	NB	27B		7022							
	R91.58	R91.63	SB	36					600				SCHOOL Rd OC SB OFF RAMP
	R91.58	R92.89	SB	27B		6917							
	R92.83	R92.89	SB	36A				144	300			21	MURRY Rd OC SB ON RAMP
	R92.84	R92.89	NB	36					600				MURRY Rd OC NB OFF RAMP
	R92.89	R92.99	NB	27B		540							MURRY Rd OC NB OFF RAMP
	R92.89	R93.10	NB	27B		1109							
	R92.89	R92.99	SB	27B		580							MURRY Rd OC SB ON RAMP
LOCATION 2 TOTAL PDQ-15					0	51,489	255	960	8120	135	0	0	138

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STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-15

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	FUNCTIONAL SUPERVISOR	CALCULATED-DESIGNED BY	JOHNATHON JACKSON	REVISED BY	
Caltrans® MAINTENANCE DESIGN	TOM FITZGERALD	CHECKED BY	CURTIS COBURN	DATE REVISED	

PAVEMENT DELINEATION QUANTITIES

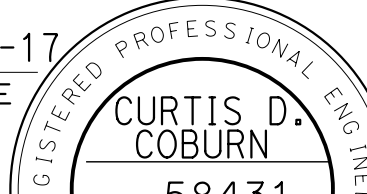
LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS	
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)								TAPE
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)			6" (BROKEN 36-12) (WARRANTY)
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA		
2	R92.89	R93.11	SB	27B		1162								
	R92.98	R92.99	NB	38A				75					NB SOFT ISLAND AT MURRY Rd OC NB OFF RAMP	
	R92.98	R92.99	SB	38A				80					SB SOFT ISLAND AT MURRY Rd OC SB ON RAMP	
	R92.99	R93.00	NB	38A				190					NB SOFT ISLAND AT MURRY Rd OC NB ON RAMP	
	R92.99	R93.10	NB	27B		600							MURRY Rd OC NB ON RAMP	
	R92.99	R93.00	SB	38A				120					SB SOFT ISLAND AT MURRY Rd OC SB OFF RAMP	
	R92.99	R93.11	SB	27B		705							MURRY Rd OC SB OFF RAMP	
	R93.10	R93.15	NB	36A			96	280				15	MURRY Rd OC NB ON RAMP	
	R93.10	R93.17	NB	27B		370								
R93.11	R93.17	SB	36				650					MURRY Rd OC SB OFF RAMP		
R93.11	R93.17	SB	27B		317	0	0	0	0	0	0			
LOCATION 2 TOTAL PDQ-16					0	3154	0	96	1395	0	0	0	15	
LOCATION 2 TOTAL PDQ-4					0	6589	0	144	1050	0	45,936	0	3853	
LOCATION 2 TOTAL PDQ-5					9152	61,655	0	720	4500	0	0	54,912	4685	
LOCATION 2 TOTAL PDQ-6					0	42,552	0	672	5680	0	0	0	99	
LOCATION 2 TOTAL PDQ-7					0	23,696	0	9774	3835	0	634	0	1288	
LOCATION 2 TOTAL PDQ-8					0	11,934	0	18,780	2645	120	0	0	2352	
LOCATION 2 TOTAL PDQ-9					0	943	0	10,716	552	0	0	0	1353	
LOCATION 2 TOTAL PDQ-10					0	866	0	10,151	1369	450	1,288	0	1395	
LOCATION 2 TOTAL PDQ-11					0	21,237	0	2411	6438	80	143,574	0	12,262	
LOCATION 2 TOTAL PDQ-12					0	41,433	0	336	6332	0	0	0	48	
LOCATION 2 TOTAL PDQ-13					0	25,994	0	825	8130	1830	0	0	107	
LOCATION 2 TOTAL PDQ-14					0	34,486	0	2418	7095	0	0	0	318	
LOCATION 2 TOTAL PDQ-15					0	51,489	255	960	8120	135	0	0	138	
TOTAL LOCATION 2					9152	326,028	255	58,003	57,141	2615	191,432	54,912	27,913	
3	LOCATION 3 (Hum-101-R97.46/109.54)													
	R97.46	R97.75	SB	27B		1531								
	R97.46	R97.75	NB	27B		1531								
	R97.46	R97.75	NB	11							1531	132	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	R97.46	R97.75	SB	11							1531	132	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
	PM R97.747 Bk = PM 97.479 Ahd													
	97.48	97.75	SB	27B		1431								
	97.48	98.01	NB	27B		2804								
	97.48	R106.29	NB	11							46,496	3879	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln	
	97.48	R106.29	SB	11							46,496	3879	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln	
	97.71	97.75	SB	36A			168	160				24	WESTHAVEN Dr OC SB ON RAMP	
	97.75	97.82	SB	27B		440							WESTHAVEN Dr OC SB ON RAMP	
	97.75	98.49	SB	27B		3907								
	97.94	98.01	NB	36				650					WESTHAVEN Dr OC NB OFF RAMP	
	98.01	98.08	NB	27B		355							WESTHAVEN Dr OC NB OFF RAMP	
	98.01	98.47	NB	27B		2429								
	98.40	98.49	SB	36A			264	240				36	6TH STREET OC SB ON RAMP	
	98.42	98.47	NB	36				600					6TH STREET OC NB OFF RAMP	
	98.47	98.50	NB	27B		380							6TH STREET OC NB OFF RAMP	
LOCATION 3 TOTAL PDQ-16					0	14,808	0	432	1650	0	96,054	0	8082	

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	19	36

Curtis D. Coburn 12-21-17
 REGISTERED CIVIL ENGINEER DATE

December 18, 2017
 PLANS APPROVAL DATE

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A circular professional engineer seal for Curtis D. Coburn, State of California. The seal contains the text "REGISTERED PROFESSIONAL ENGINEER" around the top and "STATE OF CALIFORNIA" around the bottom. In the center, it says "CURTIS D. COBURN", "No. 58431", and "Exp. 12-31-18". There are stars on either side of the expiration date.

PAVEMENT DELINEATION QUANTITIES

PDQ-16

PAVEMENT DELINEATION QUANTITIES															
LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS		
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE				
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)			6" (BROKEN 36-12) (WARRANTY)	
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA			
3		98.47	98.54	NB	27B		370								
		98.47	98.54	NB	27B		360						6TH STREET OC NB ON RAMP		
		98.49	98.50	SB	27B		265						6TH STREET OC SB ON RAMP		
		98.49	98.60	SB	27B		581								
		98.49	98.60	SB	27B		700						6TH STREET OC SB OFF RAMP		
		98.54	98.59	NB	36A		264	144	220			21	6TH STREET OC NB ON RAMP		
		98.54	100.64	NB	27B		11,088								
		98.60	98.65	SB	36				380				6TH STREET OC SB OFF RAMP		
		98.60	100.64	SB	27B		10,771								
		100.59	100.64	NB	36				500				TRINIDAD Rd UC NB OFF RAMP		
		100.60	100.64	SB	36A			120	260			18	TRINIDAD Rd UC SB ON RAMP		
		100.64	100.72	NB	27B		300						TRINIDAD Rd UC NB OFF RAMP		
		100.64	R100.86	NB	27B		1162								
		100.64	100.72	SB	27B		440						TRINIDAD Rd UC SB ON RAMP		
		100.64	R100.84	SB	27B		1056								
		100.72	R100.86	NB	27B		675						TRINIDAD Rd UC NB ON RAMP		
		100.72	R100.84	SB	27B		550						TRINIDAD Rd UC SB OFF RAMP		
		R100.84	R100.89	SB	36				520				TRINIDAD Rd UC SB OFF RAMP		
		R100.84	R101.00	SB	27B		845								
		R100.86	R100.96	NB	36A			300	500			41	TRINIDAD Rd UC NB ON RAMP		
		R100.86	R101.00	NB	27B		739								
		R101.00		SB	38A				20				SB AERIAL MARKING AT MILE MARKER		
		R101.00		NB	38A				20				NB AERIAL MARKING AT MILE MARKER		
		R101.00	R102.00	SB	27B		5280								
		R101.00	R102.00	NB	27B		5280								
		R102.00		SB	38A				20				SB AERIAL MARKING AT MILE MARKER		
		R102.00		NB	38A				20				NB AERIAL MARKING AT MILE MARKER		
		R102.00	R102.80	SB	27B		4224								
		R102.00	R103.00	NB	27B		5280								
		R102.69	R102.80	SB	36A			240	650			33	TRINIDAD SB SRRA SB ON RAMP		
		R102.80	R102.96	SB	27B		845								
		R102.96	R 103.01	SB	36				520				TRINIDAD SB SRRA SB OFF RAMP		
		R102.96	R103.00	SB	27B		211								
		R103.00		SB	38A				20				SB AERIAL MARKING AT MILE MARKER		
		R103.00		NB	38A				20				NB AERIAL MARKING AT MILE MARKER		
		R103.00	R103.25	SB	27B		1320								
		R103.00	R103.27	NB	27B		1426								
		R103.16	R103.25	SB	36A			240	500			33	SEAWOOD Dr UC SB ON RAMP		
		R103.22	R103.27	NB	36				500				SEAWOOD Dr UC NB OFF RAMP		
		R103.25	R103.39	SB	27B		740						SEAWOOD Dr UC SB ON RAMP		
		R103.25	R103.50	SB	27B		1320								
		R103.27	R103.39	NB	27B		590						SEAWOOD Dr UC NB OFF RAMP		
		R103.27	R 103.51	NB	27B		1267								
		R103.39	R103.50	SB	27B		580						SEAWOOD Dr UC SB OFF RAMP		
		R103.39	R 103.51	NB	27B		620						SEAWOOD Dr UC NB ON RAMP		
		R103.50	R103.55	SB	36				520				SEAWOOD Dr UC SB OFF RAMP		
		R103.50	R104.00	SB	27B		2640								
		R 103.51	R103.56	NB	36A			216	200			30	SEAWOOD Dr UC NB ON RAMP		
		R 103.51	R104.00	NB	27B		2587								
LOCATION 3 TOTAL PDQ-17						0	64,376	0	1260	5390	0	0	0	176	

Dist

COUNTY

ROUTE

POST MILES
TOTAL PROJECT

SHEET
No.

TOTAL
SHEETS

01

DN,
Hum

101

Var

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Curtis D. Coburn

REGISTERED CIVIL ENGINEER

12-21-17

DATE

December 18, 2017

PLANS APPROVAL DATE

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REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES

LOCATION		DIRECTION		DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA	
3	R 103.51	R104.98	NB	27B		7762			20				
	R104.00		SB	38A					20				SB AERIAL MARKING AT MILE MARKER
	R104.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER
	R104.00	R105.00	SB	27B		5280							
	R104.00	R104.98	NB	27B		5174							
	R104.93	R104.98	NB	36					540				TRINIDAD NB SRRA NB OFF RAMP
	R104.98	R105.00	NB	27B		600							TRINIDAD NB SRRA NB OFF RAMP
	R105.00		SB	38A					20				SB AERIAL MARKING AT MILE MARKER
	R105.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER
	R105.00	R105.92	SB	27B		4858							
	R105.00	R105.09	NB	27B		600							TRINIDAD NB SRRA NB OFF RAMP
	R105.24	R105.26	NB	27B		190							TRINIDAD NB SRRA NB ON RAMP
	R105.26	R105.37	NB	36A			216		730			30	TRINIDAD NB SRRA NB ON RAMP
	R105.26	R105.92	NB	27B		3485							
	R105.82	R105.92	SB	36A			144		600			21	PATRICKS POINT UC SB ON RAMP
	R105.87	R105.92	NB	36					480				PATRICKS POINT UC NB OFF RAMP
	R105.92	R106.07	SB	27B		850							PATRICKS POINT UC SB ON RAMP
	R105.92	R106.22	SB	27B		1584							
	R105.92	R106.07	NB	27B		770							PATRICKS POINT UC NB OFF RAMP
	R105.92	R106.00	NB	27B		422							
	R106.00		NB	38A					20				NB AERIAL MARKING AT MILE MARKER
	R106.00	R106.16	NB	27B		845							
	R106.07	R106.22	SB	27B		750							PATRICKS POINT UC SB OFF RAMP
	R106.07	R106.16	NB	27B		400							PATRICKS POINT UC NB ON RAMP
	R106.16	R106.24	NB	36A			96		550			15	PATRICKS POINT UC NB ON RAMP
	R106.16	R106.29	NB	27B		660							
	R106.22	R106.28	SB	36					580				PATRICKS POINT UC SB OFF RAMP
	R106.22	R106.29	SB	27B		343							
	PM R106.285 Bk = PM 106.630 Ahd												
	106.63	109.50	NB	11						15,154		1267	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	106.63	109.54	SB	11						15,365		1285	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	106.63	109.54	NB	27B		15,365							
	106.63	108.24	SB	27B		8,501							
	108.25	109.54	SB	27B		6,811							
LOCATION 3 TOTAL PDQ-18					0	65,250	0	456	3580	0	30,519	0	2618
LOCATION 3 TOTAL PDQ-16					0	14,808	0	432	1650	0	96,054	0	8082
LOCATION 3 TOTAL PDQ-17					0	64,376	0	1260	5390	0	0	0	176
TOTAL LOCATION 3					0	144,434	0	2148	10,620	0	126,573	0	10,876
4	LOCATION 4 (Hum-101-R125.80/R131.70)												
	R125.76	R125.98	SB	27B		1162							
	R125.76	R125.99	NB	27B		1214							
	R125.76	R131.70	NB	11						31,363		2618	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	R125.84	R125.98	SB	36A			288		940			39	NEWTON B DRURY SCENIC PARKWAY SB ON RAMP
	R125.93	R125.99	NB	36					540				NEWTON B DRURY SCENIC PARKWAY NB OFF RAMP
	R125.98	R 126.11	SB	27B		575							NEWTON B DRURY SCENIC PARKWAY SB ON RAMP
	R125.98	R126.27	SB	27B		1531							
	R125.99	R 126.11	NB	27B		780							NEWTON B DRURY SCENIC PARKWAY NB OFF RAMP
LOCATION 4 TOTAL PDQ-18					0	5262	0	288	1480	0	31,363	0	2657

Dist

COUNTY

ROUTE

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TOTAL PROJECT

SHEET
No.

TOTAL
SHEETS

01


DN,
Hum

101

Var

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12-21-17

REGISTERED CIVIL ENGINEER

DATE

REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

December 18, 2017

PLANS APPROVAL DATE

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PAVEMENT DELINEATION QUANTITIES
PDQ-18

PAVEMENT DELINEATION QUANTITIES													
LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA	
4	R125.99	R126.26	NB	27B		1426							
	R126.01	R131.70	SB	11							30,043	2508	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	R126.11	R126.28	SB	27B		1010							NEWTON B DRURY SCENIC PARKWAY SB OFF RAMP
	R126.11	R126.26	NB	27B		800							NEWTON B DRURY SCENIC PARKWAY NB ON RAMP
	R126.26	R126.35	NB	36A				255	550			35	NEWTON B DRURY SCENIC PARKWAY NB ON RAMP
	R126.26	R127.17	NB	27B		4805							
	R126.28	R126.33	SB	36					500				NEWTON B DRURY SCENIC PARKWAY SB OFF RAMP
	R126.28	R129.88	SB	27B		19,008							
	R127.17	R127.20	NB	27C			180						DRIVE
	R127.20	R129.88	NB	27B		14,150							
	R127.54	R128.05	SB	27B		2693							
	R127.58	R127.61	SB	36					350				RUNAWAY TRUCK RAMP SB OFF RAMP
	R129.54	R129.88	SB	27B		1795							
	R129.54	R129.64	SB	36					1150				RUNAWAY TRUCK RAMP SB OFF RAMP
5	R129.88	R129.89	SB	27C			75						DRIVE
	R129.88	R129.90	NB	27C			150						DRIVE
	R129.89	R131.70	SB	27B		9557							
	R129.90	R131.70	NB	27B		9504							
	LOCATION 4 TOTAL PDQ-19					64,748	405	255	2550	0	30,043	0	2543
	LOCATION 4 TOTAL PDQ-18					5262	0	288	1480	0	31,363	0	2657
	TOTAL LOCATION 4					70,010	405	543	4030	0	61,406	0	5200
	LOCATION 5 (DN-101-M0.00/46.49)												
	M0.00	M0.38	SB	11							2006	172	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	M0.00	M0.38	NB	11							2006	172	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	M0.00	M0.00	NB	36					500				NEWTON B DRURY SCENIC PARKWAY NB OFF RAMP
	M0.00	M0.04	SB	36A				240	540			33	NEWTON B DRURY SCENIC PARKWAY SB ON RAMP
	M0.00	M0.15	NB	27B		1175							NEWTON B DRURY SCENIC PARKWAY NB OFF RAMP
	M0.00	M0.03	SB	27B		158							
	M0.00	M0.29	NB	27B		1896							
	M0.03	M0.14	SB	27B		680							NEWTON B DRURY SCENIC PARKWAY SB ON RAMP
	M0.03	M0.28	SB	27B		1320							
	M0.15	M0.28	SB	27B		800							NEWTON B DRURY SCENIC PARKWAY SB OFF RAMP
	M0.16	M0.29	NB	27B		700							NEWTON B DRURY SCENIC PARKWAY NB ON RAMP
	M0.28	M0.38	SB	27B		528							
	M0.29	M0.38	NB	27B		475							
	M0.29	M0.36	SB	36					680				NEWTON B DRURY SCENIC PARKWAY SB OFF RAMP
	M0.30	M0.36	NB	36A				288	540			39	NEWTON B DRURY SCENIC PARKWAY NB ON RAMP
	PM M0.380 Bk = PM R0.347 Ahd												
	R0.35	R3.68	SB	11							17,598	1471	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	R0.35	R3.63	NB	11							17,334	1449	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	R0.35	R3.53	SB	27B		16,806							
	R0.35	R3.56	NB	27B		16,965							
	R3.46	R3.53	SB	36A				216	340			30	SOUTH BANK Rd SB ON RAMP
	R3.52	R3.56	NB	36					400				SOUTH BANK Rd NB OFF RAMP
	R3.53	R3.57	SB	27B		225							SOUTH BANK Rd SB ON RAMP
	R3.53	R3.62	SB	27B		475							
	R3.56	R3.62	NB	27B		365							SOUTH BANK Rd NB OFF RAMP
LOCATION 5 TOTAL PDQ-19					0	42,568	0	744	3000	0	38,944	0	3366

Dist

COUNTY

ROUTE

POST MILES
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SHEET
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TOTAL
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01


DN,
Hum

101

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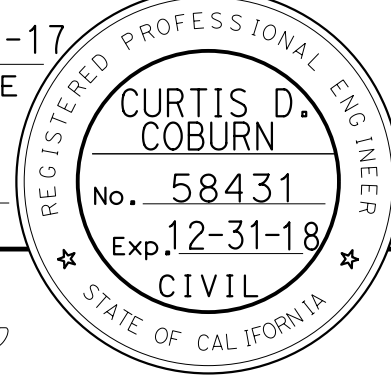
22

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REGISTERED CIVIL ENGINEER

12-21-17
DATE

December 18, 2017
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PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	EA	
5	R 3.56	R 3.61	NB	27B		264							
	R 3.57	R 3.63	SB	27B		385							
	R 3.61	R 3.66	NB	36A			120		320			18	SOUTH BANK Rd SB OFF RAMP
	R 3.61	R 3.62	NB	27B		90							SOUTH BANK Rd NB ON RAMP
	R 3.62	R 3.68	SB	36					560				SOUTH BANK Rd NB ON RAMP
	R 3.62	R 4.52	NB	27B		4752							SOUTH BANK Rd SB OFF RAMP
	R 3.63	R 4.55	SB	27B		4858							
	R 4.47	R 4.52	NB	36					600				
	R 4.49	R 4.54	SB	36A			144		300			21	ROUTE 101/169 SEPARATION NB OFF RAMP
	R 4.52	R 4.63	NB	27B		600							ROUTE 101/169 SEPARATION SB ON RAMP
	R 4.55	R 4.65	SB	27B		735							ROUTE 101/169 SEPARATION NB OFF RAMP
	R 4.63	R 4.78	NB	27B		792							ROUTE 101/169 SEPARATION SB ON RAMP
	R 4.63	R 4.78	NB	27B		840							
	R 4.65	R 4.80	SB	27B		792							ROUTE 101/169 SEPARATION NB ON RAMP
	R 4.65	R 4.80	SB	27B		800							
	R 4.77	R 4.85	NB	36A			240		400			33	ROUTE 101/169 SEPARATION SB OFF RAMP
	R 4.78	R 5.33	NB	27B		2904							ROUTE 101/169 SEPARATION NB ON RAMP
	R 4.79	R 4.85	SB	36					550				
	R 4.80	T 6.05	SB	27B		6600							ROUTE 101/169 SEPARATION SB OFF RAMP
	R 5.26	R 5.31	NB	38A					280				NB CHANNELIZING LINE TO EHLERS Ln
	R 5.33	R 5.37	SB	38A					195				SB CHANNELIZING LINE TO EHLERS Ln
	R 5.33	T 6.05	NB	27B		3802							
	PM T6.050 Bk = PM 7.150 And												
	7.15	8.17	SB	27B		5386							
	7.15	7.58	NB	27B		2270							
	7.58	7.62	NB	27C			210						McMILLIAN Rd
	7.59	7.61	SB	38A					80				SB CHANNELIZING LINE TO McMILLIAN Rd
	7.60	8.15	NB	27B		2904							
	8.14	8.17	NB	38A					175				NB CHANNELIZING LINE TO REQUA Rd
	8.15	8.19	NB	27C			210						REQUA Rd
	8.15	8.19	SB	27C			210						REQUA Rd
	8.18	8.19	SB	38A					70				SB CHANNELIZING LINE TO REQUA Rd
	8.18	8.29	NB	27B		581							
	8.19	10.87	SB	27B		14,150							
	8.29	8.32	NB	27C			150						PEINE Rd
	8.31	8.61	NB	27B		1584							
	8.61	8.64	NB	27C			195						HUNTER CREEK Rd
	8.63	8.78	NB	27B		792							
	8.78	8.82	NB	27C			210						HUNTER CREEK Rd
	8.80	9.72	NB	27B		4858							
	9.74	9.93	NB	27B		1003							
	9.95	10.87	NB	27B		4858							
	10.84	10.87	NB	38A					175				NB CHANNELIZING LINE TO TREES OF MYSTERY ENTRANCE
	10.85	10.87	NB	38A					105				NB CHANNELIZING LINE TO MOTEL TREES ENTRANCE
	10.88	10.90	SB	38A					80				SB CHANNELIZING LINE TO TREES OF MYSTERY ENTRANCE
	10.89	12.51	NB	27B		8554							
	10.90	11.84	SB	27B		4963							
	11.82	11.84	NB	38A					120				NB CHANNELIZING LINE TO LAGOON CREEK COUNTY PARK
	11.87	12.53	SB	27B		3485							
LOCATION 5 TOTAL PDQ-20					0	83,602	1185	504	4010	0	0	0	72

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Curtis D. Coburn

REGISTERED CIVIL ENGINEER

12-21-17

DATE

December 18, 2017

PLANS APPROVAL DATE

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REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-20

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)						TRAFFIC STRIPE TAPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)		
						LF	LF	LF	LF	LF	LF		
No.	PM												
	FROM	TO											
5	12.51	12.52	NB	38A					110				NB CHANNELIZING LINE TO BEACH ACCESS
	12.51	12.57	NB	27C			216						WILSON CREEK Rd
	12.51	12.54	SB	11								12	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	12.55	13.32	SB	11							144	339	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	12.55	14.04	NB	11							4066	656	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	12.55	15.41	NB	27B		15,122					7867		
	12.57	13.25	SB	27B		3590							
	13.25	13.29	SB	27B		211							
	13.29	13.32	SB	36					410				VISTA POINT SB OFF RAMP
	13.29	14.90	SB	27B		8501							
	14.91	14.95	SB	38A					240				SB CHANNELIZING LINE AT TURNOUT
	14.96	15.41	SB	27B		2397							
	PM 15.414 Bk = PM 15.462 And												
	15.46	20.23	NB	27B		25,175							
	15.46	22.55	SB	27B		37,425							
	15.70	16.03	NB	11							1742	146	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	16.83	17.09	NB	11							1373	115	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	17.60	17.94	SB	11							1795	150	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	18.10	18.65	NB	11							2904	242	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	19.00	19.92	SB	11							4858	405	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	20.22	20.38	NB	11							845	71	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	20.23	20.26	NB	27C			195						MILL CREEK PARK ENTRANCE
	20.25	20.27	SB	38A					110				SB CHANNELIZING LINE TO MILL CREEK PARK ENTRANCE
	20.26	22.68	NB	27B		12,778							
	21.18	23.49	SB	11							12,197	1017	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	22.58	22.63	SB	38A					604				SB SOFT ISLAND AT VISTA POINT
	22.60	22.64	NB	27C			195						HAMILTON Rd
	22.64	22.67	NB	38A					130				NB CHANNELIZING LINE TO HAMILTON Rd
	22.65	23.83	SB	27B		6230							
	22.67	22.68	NB	38A					120				NB SOFT ISLAND AT HAMILTON Rd
	22.68	22.72	NB	27C			210						HAMILTON Rd
	22.69	22.71	SB	38A					85				SB CHANNELIZING LINE TO HAMILTON Rd
	22.69	23.84	NB	27B		6072							
	23.85	25.26	SB	27B		7445							
	23.86	24.38	NB	27B		2746							
	24.40	25.49	NB	27B		5755							
	24.40	24.42	SB	38A					135				SB CHANNELIZING LINE TO SANDMINE Rd
	25.24	25.27	SB	27C			180						REQUA Rd
	25.27	25.49	SB	27B		1162							
	25.49	25.64	NB	27B		792							
	25.53	25.76	SB	27B		1214							
	25.79	25.83	NB	27B		211							
	25.79	25.85	NB	8				317				40	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	25.80	25.86	SB	8				317				40	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	25.84	25.85	NB	38A					80				NB CHANNELIZING LINE TO SUNSET CIRCLE
	25.87	26.18	NB	8				1637				205	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	25.87	26.18	SB	8				1637				205	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	25.87	25.90	SB	38A					135				SB CHANNELIZING LINE TO ELK VALLEY Rd
	26.08	26.10	NB	27B		106							
LOCATION 5 TOTAL PDQ-21					0	136,932	996	3908	2159	0	37,791	0	3643

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12-21-17

REGISTERED CIVIL ENGINEER

DATE

REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

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STATE OF CALIFORNIA

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PAVEMENT DELINEATION QUANTITIES
PDQ-21

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)						TRAFFIC STRIPE TAPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE LF	6" LF	6" (BROKEN 12-3) LF	6" (BROKEN 17-7) LF	8" LF	8" (BROKEN 12-3) LF	6" (BROKEN 36-12) LF		
						6" LF	6" (BROKEN 12-3) LF	6" (BROKEN 17-7) LF	8" LF	8" (BROKEN 12-3) LF	6" (BROKEN 36-12) LF		
No.	PM		DIRECTION	DETAIL No.	REMOVE LF	6" LF	6" (BROKEN 12-3) LF	6" (BROKEN 17-7) LF	8" LF	8" (BROKEN 12-3) LF	6" (BROKEN 36-12) LF	REMOVE PAVEMENT MARKER EA	REMARKS
	FROM	TO				6" LF	6" (BROKEN 12-3) LF	6" (BROKEN 17-7) LF	8" LF	8" (BROKEN 12-3) LF	6" (BROKEN 36-12) LF		
5	26.08	26.12	SB	27B		211							
	26.10	26.12	NB	27C			210						N St
	26.12	26.18	NB	27B		317							
	26.14	26.18	SB	27B		211							
	BEGIN RIGHT INDEPENDENT ALIGNMENT (PM 26.18 Rt / 26.77 Rt)												
	26.18	26.20	NB	27B		106							
	26.18	26.20	NB	8				106				14	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	26.17	26.20	NB	38A					158				NB CHANNELIZING LINE TO FRONT St
	26.21	26.25	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln
	26.21	26.23	NB	38A					106				NB CHANNELIZING LINE FROM FRONT St
	26.23	26.25	NB	8				106				14	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	26.27	26.31	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln
	26.27	26.31	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	26.33	26.36	NB	8				158				20	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln
	26.33	26.36	NB	8				158				20	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	26.38	26.42	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln
	26.38	26.42	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	26.44	26.48	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln
	26.44	26.48	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	26.50	26.54	NB	8				211				27	Ln LINE BETWEEN No. 2 AND No. 3 NB Ln
	26.50	26.54	NB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	26.55	26.77	NB	8				1167				146	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	26.55	26.60	NB	37						264			
	26.60	26.70	NB	38A					528				NB CHANNELIZING LINE TO 9TH St
	26.71	26.73	NB	38A					110				NB CHANNELIZING LINE FROM 9TH St
	END RIGHT INDEPENDENT ALIGNMENT (PM 26.18 Rt / 26.77 Rt)												
	PM 26.771 Rt Bk = PM 26.813 Ahd												
	BEGIN LEFT INDEPENDENT ALIGNMENT (PM 26.18 Lt / 26.855 Lt)												
	26.17	26.26	SB	27B									
	26.17	26.26	SB	8				475				60	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.27	26.32	SB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.33	26.37	SB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.38	26.43	SB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.44	26.48	SB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.50	26.54	SB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.55	26.60	SB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.61	26.66	SB	8				264				33	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.67	26.71	SB	8				211				27	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.73	L26.86	SB	8				660				83	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.73	26.74	SB	38A					53				SB CHANNELIZING LINE TO 9TH St
	26.73	26.78	SB	38A					264				SB CHANNELIZING LINE TO 9TH St
	26.78	L26.86	SB	37						396			
	26.78	L26.86	SB	8				396				50	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	END LEFT INDEPENDENT ALIGNMENT (PM 26.18 Lt / 26.855 Lt)												
	PM 26.855 Lt Bk = PM 26.813 Ahd												
	26.81	26.91	NB	8				512				64	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	26.81	26.91	SB	8				512				64	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	26.81	26.91	SB	37						512			
	26.88	26.91	NB	38A					150				NB CHANNELIZING LINE TO E COOPER Ave
LOCATION 5 TOTAL PDQ-22					0	845	210	8049	1369	1172	0	1018	

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No. 58431

Exp. 12-31-18

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STATE OF CALIFORNIA

PAVEMENT DELINEATION QUANTITIES
PDQ-22

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)						TRAFFIC STRIPE TAPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE LF	6" LF	6" LF	6" LF	8" LF	8" LF	6" LF		
						6" LF	6" (BROKEN 12-3) LF	6" (BROKEN 17-7) LF	8" (BROKEN 12-3) LF	6" (BROKEN 36-12) LF	6" (BROKEN 36-12) LF		
No.	PM		DIRECTION	DETAIL No.	REMOVE LF	6" LF	6" LF	6" LF	8" LF	8" LF	6" LF	REMOVE PAVEMENT MARKER EA	REMARKS
	FROM	TO				6" LF	6" (BROKEN 12-3) LF	6" (BROKEN 17-7) LF	8" (BROKEN 12-3) LF	6" (BROKEN 36-12) LF	6" (BROKEN 36-12) LF		
5	26.92	27.00	SB	8				422				53	Ln LINE BETWEEN No. 2 AND No. 3 SB Ln
	26.92	26.94	SB	38A					100				SB CHANNELIZING LINE TO E COOPER Ave
	26.95	27.00	NB	38A					250				NB CHANNELIZING LINE TO NORTHCREST Dr
	26.95	27.00	NB	38A					250				NB CHANNELIZING LINE TO NORTHCREST Dr
	27.02	27.31	NB	11						1531		128	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	27.02	27.33	SB	11						1637		137	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	27.31	27.33	NB	38A					105				NB CHANNELIZING LINE
	27.31	27.33	NB	27B		106							
	27.34	R31.02	NB	11						19,452		1621	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	27.34	27.36	SB	38A					105				SB CHANNELIZING LINE
	27.34	27.36	NB	27B		106							
	27.36	R31.02	SB	11						19,346		1613	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	27.44	R27.55	NB	27B									
	27.44	R27.70	SB	27B		1373							
	R27.53	R27.64	NB	38A					570				NB CHANNELIZING LINE TO / FROM PARKWAY Dr
	R27.54	R27.57	NB	38A					220				NB EDGE OF SOFT ISLAND AT PARKWAY Dr
	R27.55	R28.07	NB	27B		2746							
	R27.63	R27.70	SB	36A				165	320			24	E WASHINGTON Blvd SB ON RAMP
	R27.70	R28.05	SB	27B		1848							
	R27.70	R27.85	SB	27B		905							E WASHINGTON Blvd SB ON RAMP
	R27.87	R28.05	SB	27B		1205							E WASHINGTON Blvd SB OFF RAMP
	R27.89	R28.07	NB	27B		950							E WASHINGTON Blvd NB ON RAMP
	R28.05	R28.10	SB	36					500				E WASHINGTON Blvd SB OFF RAMP
	R28.05	R30.34	SB	27B		12,091							
	R28.07	R 28.21	NB	36A				180	1060			26	E WASHINGTON Blvd NB ON RAMP
	R28.07	R30.62	NB	27B		13,464							
	R30.26	R30.34	SB	36A				180	700			26	ROUTE 101/199 CONNECTOR SB ON RAMP
	R30.34	R30.83	SB	27B		2765							ROUTE 101/199 CONNECTOR SB ON RAMP
	R30.34	R31.02	SB	27B		3612							
	R30.55	R30.83	SB	11						1600		134	Ln LINE No. 1 AND No. 2 SB Ln ON ROUTE 101/199 CONNECTOR SB ON RAMP
	R30.57	R30.62	NB	36					550				ROUTE 101/199 CONNECTOR NB OFF RAMP
	R30.62	R30.86	NB	27B		1700							ROUTE 101/199 CONNECTOR NB OFF RAMP
	R30.62	R31.02	NB	27B		2133							
	PM R31.024 Bk = PM 31.082 Ahd												
	31.02	31.18	NB	38A					450				NB CHANNELIZING LINE TO ELK VALLEY CROSS Rd
	31.02	31.17	NB	38A					395				NB CHANNELIZING LINE TO ELK VALLEY CROSS Rd
	31.08	31.19	SB	27B		570							
	31.08	31.17	NB	27B		465							
	31.08	31.50	SB	11						2207		184	Ln LINE BETWEEN No. 1 AND No. 2 SB Ln
	31.08	31.27	NB	11						993		83	Ln LINE BETWEEN No. 1 AND No. 2 NB Ln
	31.10	31.17	SB	38A					400				SB CHANNELIZING LINE FROM ELK VALLEY CROSS Rd
	31.10	31.18	SB	38A					440				SB CHANNELIZING LINE FROM ELK VALLEY CROSS Rd
	31.16	31.18	NB	38A					195				NB EDGE OF SOFT ISLAND AT ELK VALLEY CROSS Rd
	31.18	33.39	NB	27B		11,669							
	31.18	31.19	SB	38A					145				SB SOFT ISLAND AT ELK VALLEY CROSS Rd
	31.18	31.19	NB	38A					105				NB SOFT ISLAND AT ELK VALLEY CROSS Rd
	31.19	31.20	SB	38A					120				SB EDGE OF SOFT ISLAND AT ELK VALLEY CROSS Rd
	31.19	31.23	NB	38A					200				NB CHANNELIZING LINE FROM ELK VALLEY CROSS Rd
	31.19	31.29	SB	38A					510				SB CHANNELIZING LINE TO ELK VALLEY CROSS Rd
LOCATION 5 TOTAL PDQ-23					0	58,289	0	947	7690	0	46,766	4029	

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PAVEMENT DELINEATION QUANTITIES
PDQ-23

PAVEMENT DELINEATION QUANTITIES

LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE							TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)						TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)	6" (BROKEN 36-12) (WARRANTY)		
No.	PM				LF	LF	LF	LF	LF	LF	LF	LF	EA	
5		31.19	31.29	SB	38A				510					SB CHANNELIZING LINE TO ELK VALLEY CROSS Rd
		31.20	33.40	SB	27B		11,616							
		33.42	34.92	NB	27B		7920							
		33.43	34.94	SB	27B		7973							
		34.91	34.93	NB	38A				110					NB CHANNELIZING LINE TO KINGS VALLEY Rd
		34.91	34.95	NB	27C			150						KINGS VALLEY Rd
		34.93	34.97	SB	27C			210						KINGS VALLEY Rd
		34.94	36.31	NB	27B		7234							
		34.95	34.97	SB	38A				110					SB CHANNELIZING LINE TO KINGS VALLEY Rd
		34.97	35.96	SB	27B		5227							
		35.86	35.95	NB	38A				460					NB CHANNELIZING LINE TO LAKE EARL Dr
		35.93	36.00	SB	27C			375						LAKE EARL Dr
		35.95	36.46	SB	27B		2693							
		36.28	36.30	NB	38A				130					NB CHANNELIZING LINE TO ROUTE 197
		36.31	39.68	NB	27B		17,794							
		36.32	36.37	SB	38A				320					SB CHANNELIZING LINE TO ROUTE 197
		36.40	36.45	NB	38A				275					NB CHANNELIZING LINE TO S FRED D HAIGHT Dr
		36.43	36.49	SB	27C			315						S FRED D HAIGHT Dr
		36.47	38.76	SB	27B		12,091							
		38.77	38.89	SB	27B		634							
		38.90	39.21	SB	27B		1637							
		39.23	39.80	SB	27B		3010							
		39.68	39.71	NB	27C			150						ROWDY CREEK Rd
		39.70	40.33	NB	27B		3326							
		39.78	39.80	NB	38A				120					NB CHANNELIZING LINE TO N FRED D HAIGHT Dr
		39.80	39.81	SB	38A				150					SB EDGE OF ISLAND AT N FRED D HAIGHT Dr
		39.81	39.83	SB	38A				175					SB EDGE OF ISLAND AT N FRED D HAIGHT Dr
		39.81	39.87	SB	38A				300					SB CHANNELIZING LINE TO N FRED D HAIGHT Dr
		39.81	39.94	SB	27B		686							
		39.93	39.95	SB	27C			105						N HAIGHT Ave
		39.95	40.07	SB	27B		634							
		40.05	40.07	NB	38A				140					NB CHANNELIZING LINE TO N BECKSTEAD Ave
		40.06	40.10	SB	27C			210						N BECKSTEAD Ave
		40.10	40.33	SB	27B		1214							
		40.32	40.35	SB	27C			165						WEST BROOK Ln
		40.33	40.35	NB	27C			105						N WEST BROOK Ln
		40.35	40.86	SB	27B		2693							
		40.35	40.83	NB	27B		2534							
		40.83	40.86	NB	38A				140					NB CHANNELIZING LINE TO SARINA Rd N
		40.87	40.90	SB	38A				140					SB CHANNELIZING LINE TO OCEAN VIEW Dr
		40.88	42.52	NB	27B		8659							
		40.89	42.55	SB	27B		8765							
		42.52	42.56	NB	27C			240						LOPEZ St
		42.53	42.57	SB	27C			240						LOPEZ St
		42.55	43.13	NB	27B		3062							
		42.57	42.65	SB	27B		422							
		42.64	42.68	SB	27C			225						CHINOOK St
		42.68	42.75	SB	27B		370							
		42.75	42.76	SB	27C			60						ROYALE St
LOCATION 5 TOTAL PDQ-24					0	110,194	2550	0	3080	0	0	0	0	

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THE ACCURACY OR COMPLETENESS OF SCANNED
COPIES OF THIS PLAN SHEET.

PAVEMENT DELINEATION QUANTITIES
PDQ-24

PAVEMENT DELINEATION QUANTITIES													
LOCATION			DIRECTION	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE						TRAFFIC STRIPE	REMOVE PAVEMENT MARKER	REMARKS
					REMOVE	(ENHANCED WET NIGHT VISIBILITY)					TAPE		
						6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)		
No.	PM		DIRECTION	DETAIL No.	LF	6"	6" (BROKEN 12-3)	6" (BROKEN 17-7)	8"	8" (BROKEN 12-3)	6" (BROKEN 36-12)	6" (BROKEN 36-12) (WARRANTY)	EA
	FROM	TO				LF	LF	LF	LF	LF	LF	LF	
5	42.76	42.81	SB	27B		264							
	42.79	42.83	SB	27C			195						
	42.83	43.14	SB	27B		1637							SALMON HARBOR Rd
	43.13	43.15	NB	38A					120				NB CHANNELIZING LINE TO MOUTH OF SMITH RIVER Rd
	43.13	43.18	NB	27C			210						MOUTH OF SMITH RIVER Rd
	43.14	43.17	SB	27C			165						MOUTH OF SMITH RIVER Rd
	43.16	43.18	SB	38A					75				SB CHANNELIZING LINE TO MOUTH OF SMITH RIVER Rd
	43.16	43.54	NB	27B		2006							
	43.18	43.55	SB	27B		1954							
	43.52	43.55	NB	38A					130				NB CHANNELIZING LINE TO N INDIAN Rd
	43.56	43.59	SB	38A					130				SB CHANNELIZING LINE TO N INDIAN Rd
	43.56	44.24	NB	27B		3590							
	43.57	44.70	SB	27B		5966							
	44.23	44.24	NB	38A					50				NB CHANNELIZING LINE TO SHORELINE Dr
	44.27	45.85	NB	27B		8342							
	44.68	44.69	NB	38A					50				NB CHANNELIZING LINE TO CLIFFORD KAMPH MEMORIAL PARK ENTRANCE
	44.72	45.07	SB	27B		1848							
	45.06	45.07	NB	38A					50				NB CHANNELIZING LINE TO STRUEBING Dr
	45.08	45.59	SB	27B		2693							
	45.54	45.59	NB	38A					275				NB CHANNELIZING LINE TO GILBERT WAY
	45.61	45.86	SB	27B		1320							
	45.85	45.90	NB	27C			230						OCEAN VIEW Dr
	45.86	45.89	SB	27C			120						OCEAN VIEW Dr
	45.89	46.04	SB	27B		792							
	45.90	46.49	NB	27B		3126							
	46.04	46.08	SB	27C			180						WHITE ROCK LOOP
	46.08	46.11	SB	27B		158							
	46.11	46.14	SB	27C			0						AGRICULTURAL INSPECTION STATION ON RAMP
	46.12	46.24	SB	27B		630							AGRICULTURAL INSPECTION STATION THRU RAMP
	46.14	46.22	SB	27B		422							
	46.22	46.28	SB	27C			375						AGRICULTURAL INSPECTION STATION OFF RAMP
	46.28	46.30	SB	27B		106							
	46.30	46.33	SB	27C			180						CRISSEY Rd
	46.33	46.49	SB	27B		855							
LOCATION 5 TOTAL PDQ-25					0	35,709	1655	0	880	0	0	0	0
LOCATION 5 TOTAL PDQ-19					0	42,568	0	744	3000	0	38,944	0	3366
LOCATION 5 TOTAL PDQ-20					0	83,602	1185	504	4010	0	0	0	72
LOCATION 5 TOTAL PDQ-21					0	136,932	996	3908	2159	0	37,791	0	3643
LOCATION 5 TOTAL PDQ-22					0	845	210	8049	1369	1172	0	0	1018
LOCATION 5 TOTAL PDQ-23					0	58,289	0	947	7690	0	46,766	0	4029
LOCATION 5 TOTAL PDQ-24					0	110,194	2550	0	3080	0	0	0	0
TOTAL LOCATION 5					0	468,139	6596	14,152	22,188	1172	123,501	0	12,128
TOTAL LOCATION 1					0	268,548	0	3000	24,617	3158	241,234	0	20,564
TOTAL LOCATION 2					9152	326,028	255	58,003	57,141	2615	191,432	54,912	27,913
TOTAL LOCATION 3					0	144,434	0	2148	10,620	0	126,573	0	10,876
TOTAL LOCATION 4					0	70,010	405	543	4030	0	61,406	0	5200
TOTAL					9152	1,277,159	7256	77,846	118,596	6945	744,146	54,912	76,681

Dist

01

COUNTY

DN, Hum

ROUTE

101

POST MILES TOTAL PROJECT


Var

SHEET No.

28

TOTAL SHEETS

36

 12-21-17
REGISTERED CIVIL ENGINEER DATE

REGISTERED PROFESSIONAL ENGINEER

CURTIS D. COBURN

No. 58431

Exp. 12-31-18

CIVIL

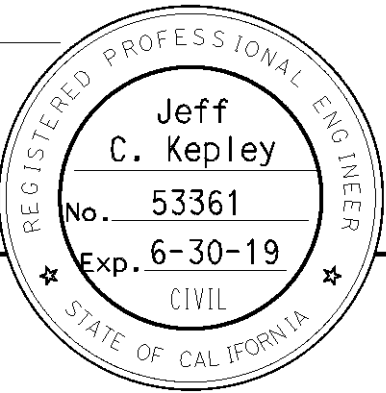
December 18, 2017
PLANS APPROVAL DATE

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PAVEMENT DELINEATION QUANTITIES

PDQ-25

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	29	36
Jeffrey C. Kepley REGISTERED CIVIL ENGINEER					
July 21, 2017 PLANS APPROVAL DATE					
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.					



TO ACCOMPANY PLANS DATED 12-18-17

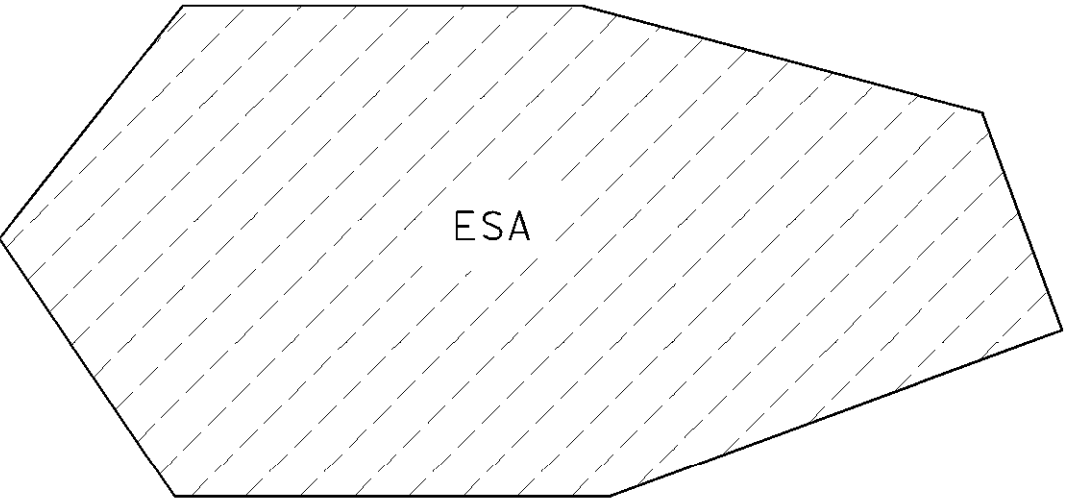
WATER POLLUTION CONTROL

-xx-----xx----- THVF -----xx-----xx-----xx-----	Temp HIGH-VISIBILITY FENCE
-xx-----xx-----TSF -----xx-----xx-----xx-----	Temp SILT FENCE
-xx-----xx-----TRSF -----xx-----xx-----xx-----	Temp Reinf SILT FENCE
////////// TFR //////////	Temp FIBER ROLL
o o o o o o o o o o TGBB o o o o o o o o o o	Temp GRAVEL BAG BERM
o o o o o TSBB o o o o o o o o o o	Temp STRAW BALE BARRIER
▷ ◁	Temp SLOPE DRAIN FLEX PIPE
~~~~~	Temp EARTH BERM
←~~~~←~~~~←~~~~←~~~~←~~~~	Temp DITCH/SWALE
WASH	Temp CONCRETE WASHOUT
◻	Temp DRAINAGE INLET PROTECTION
▷◻	Temp DRAINAGE OUTLET PROTECTION
→▷→▷→▷	Temp CHECK DAM
▨	Temp CONSTRUCTION ENTRANCE
SP	Temp STOCKPILE

BOUNDARY LINE

STATE OR COUNTRY
COUNTY OR RESERVATION BOUNDARY
CITY OR MILITARY BOUNDARY
FOREST
SUBDIVISION, SECTION, GRANT
RANCHO

ENVIRONMENTALLY SENSITIVE AREA (ESA)



DRAINAGE

~~~~~→	DIRECTION FLOW OF WATER
◻	DRAINAGE SYSTEM SYMBOL
○	DRAINAGE UNIT SYMBOL
≡	DRAINAGE INLET
→---→---→---→---→---→	DITCH FLOW LINE

DRAFTING

~	TILDE - DESIGNATES AN AREA
↑	NORTH ARROW
#	ADDENDUM SHEET SYMBOL (ADDENDUM NUMBER IS INCLUDED INSIDE THE SYMBOL)
---	MATCH LINE
---	BREAK LINE

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

LEGEND
LINES AND SYMBOLS
(SHEET 2 OF 5)

NO SCALE

RSP A10B DATED JULY 21, 2017 SUPERSEDES RSP A10B DATED JANUARY 20, 2017 AND
STANDARD PLAN A10B DATED OCTOBER 30, 2015 - PAGE 5 OF THE STANDARD PLANS BOOK DATED 2015.

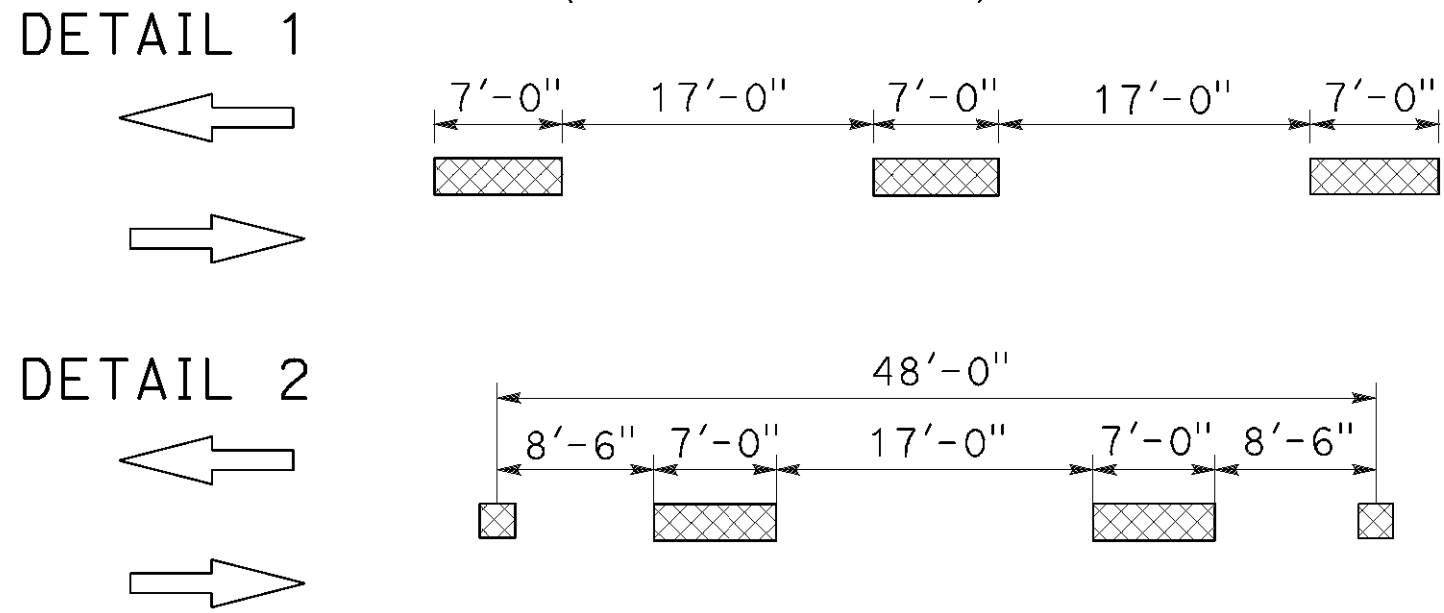
REVISED STANDARD PLAN RSP A10B

2015 REVISED STANDARD PLAN RSP A10B

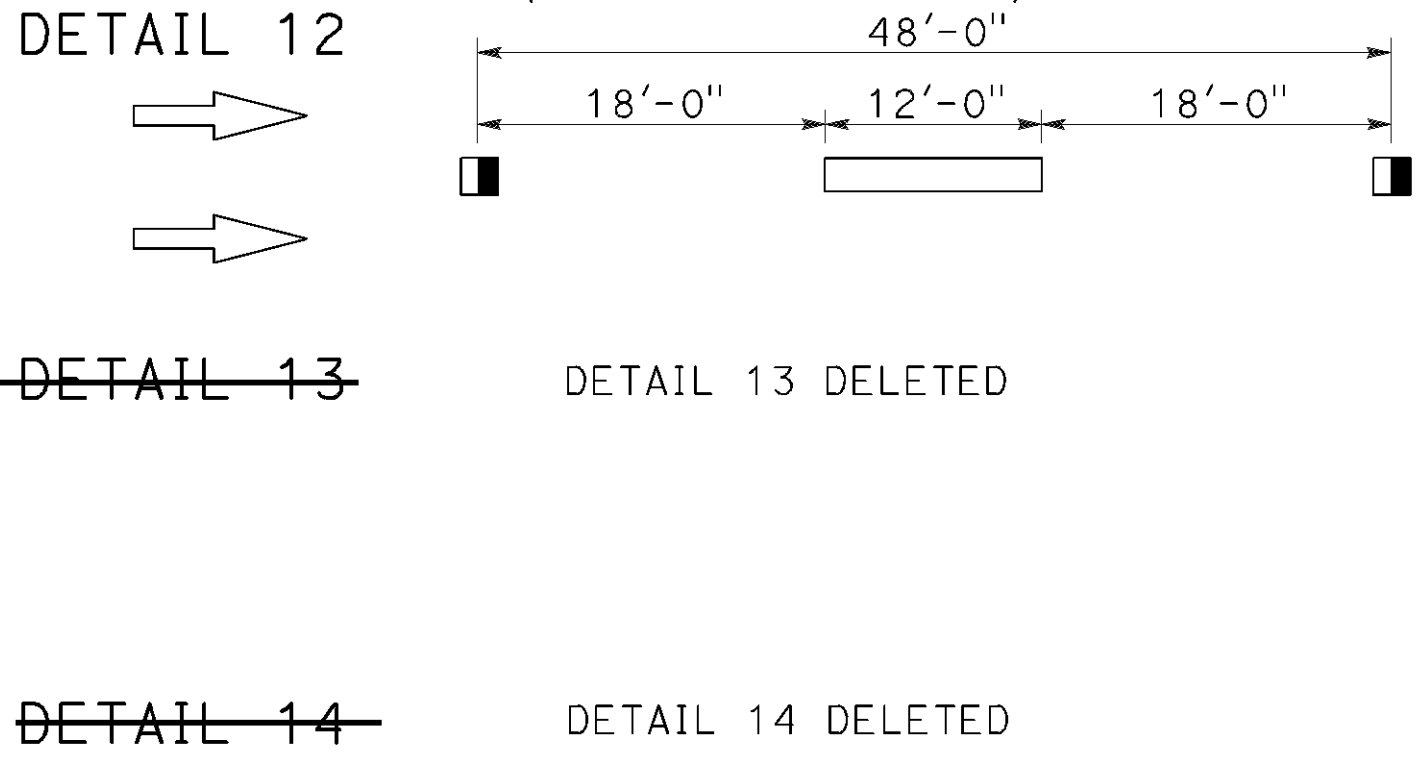
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	30	36
Atifa Ferouz REGISTERED CIVIL ENGINEER					
July 21, 2017 PLANS APPROVAL DATE					
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.					
REGISTERED PROFESSIONAL ENGINEER Atifa Ferouz No. C80402 Exp. 3-31-19 CIVIL STATE OF CALIFORNIA					

TO ACCOMPANY PLANS DATED 12-18-17

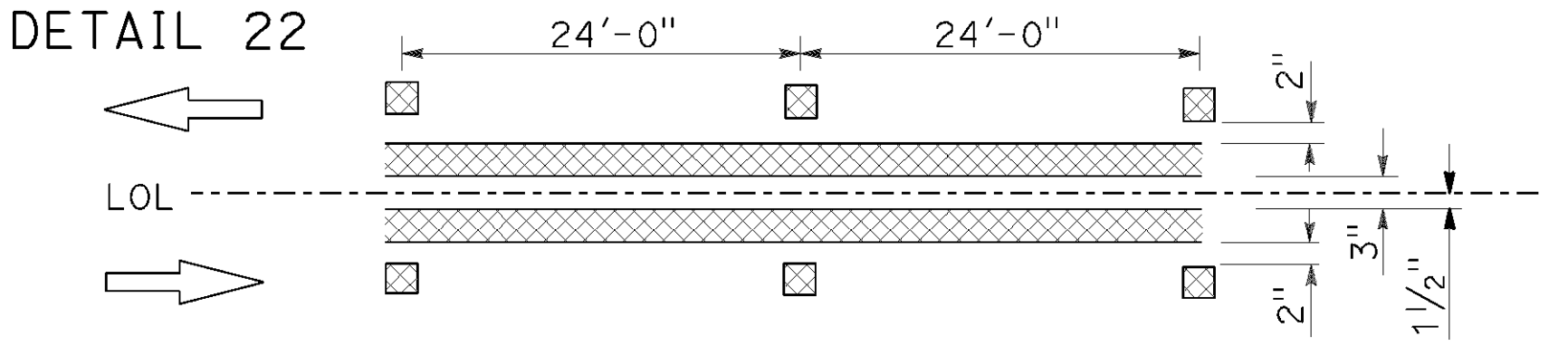
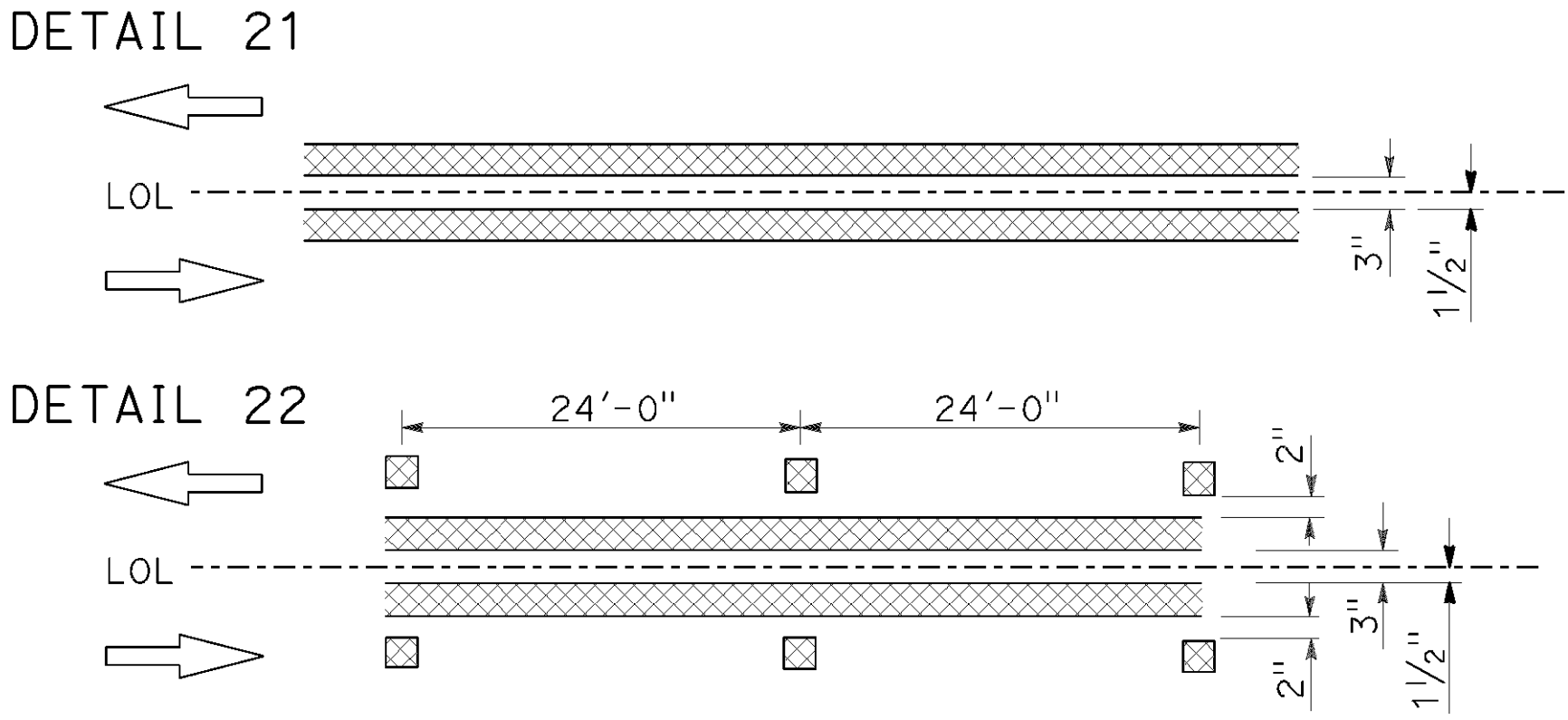
CENTERLINES
(2 LANE HIGHWAYS)



LANELINES (Cont)
(MULTILANE HIGHWAYS)

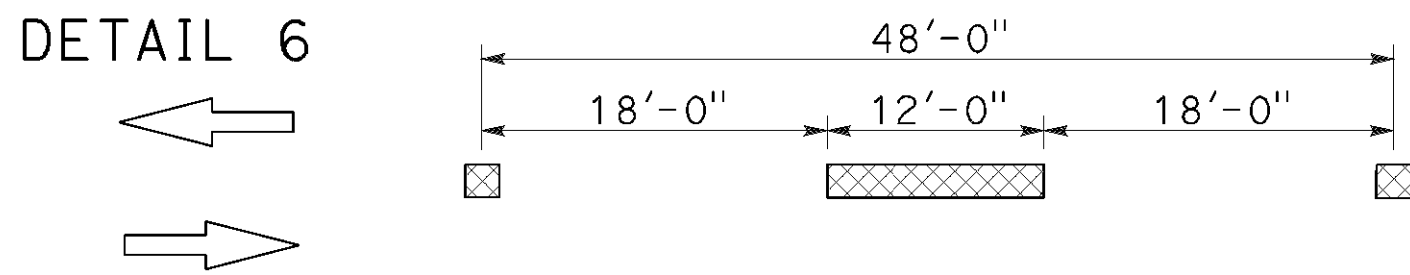
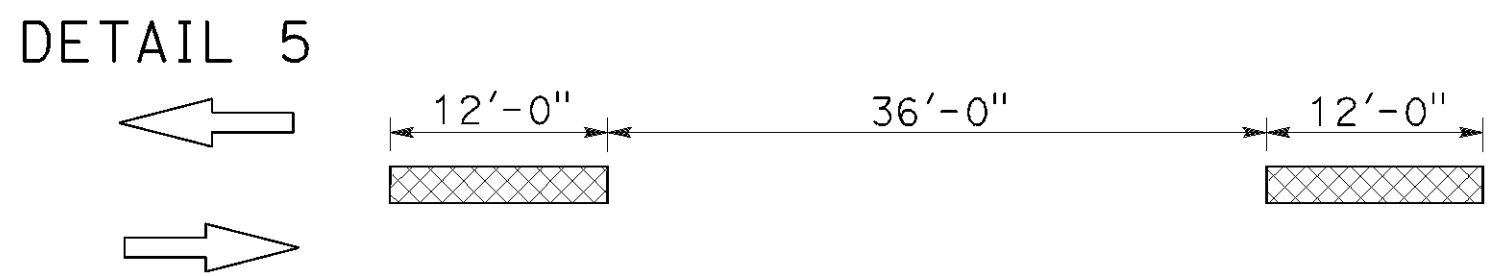


NO PASSING ZONES-TWO DIRECTION



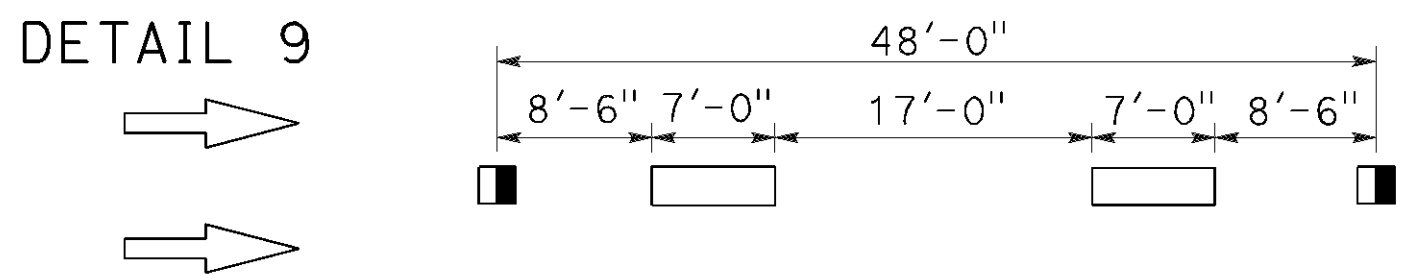
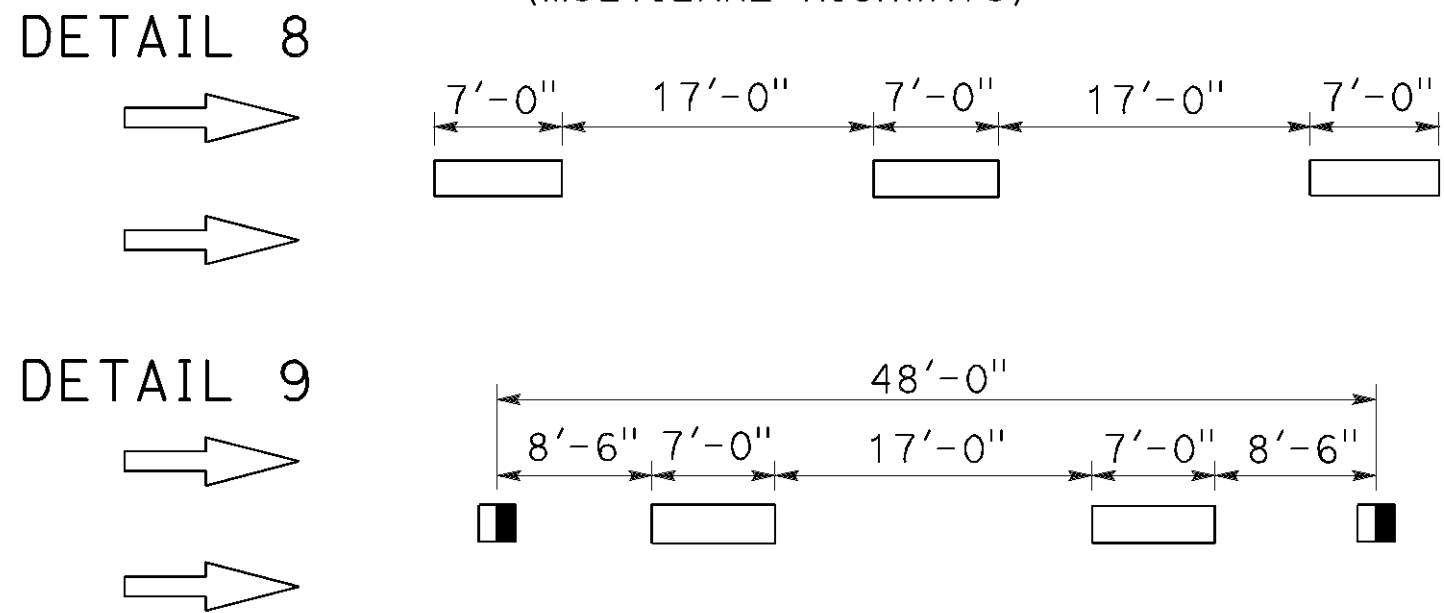
~~DETAIL 3~~ DETAIL 3 DELETED

~~DETAIL 4~~ DETAIL 4 DELETED

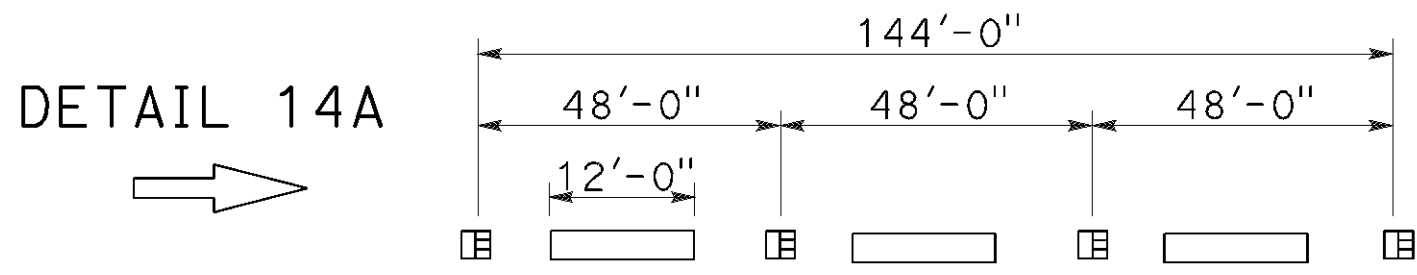
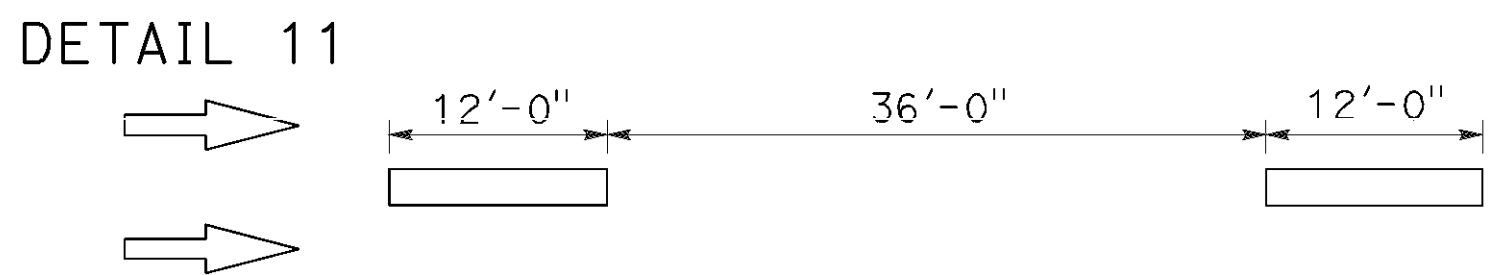


~~DETAIL 7~~ DETAIL 7 DELETED

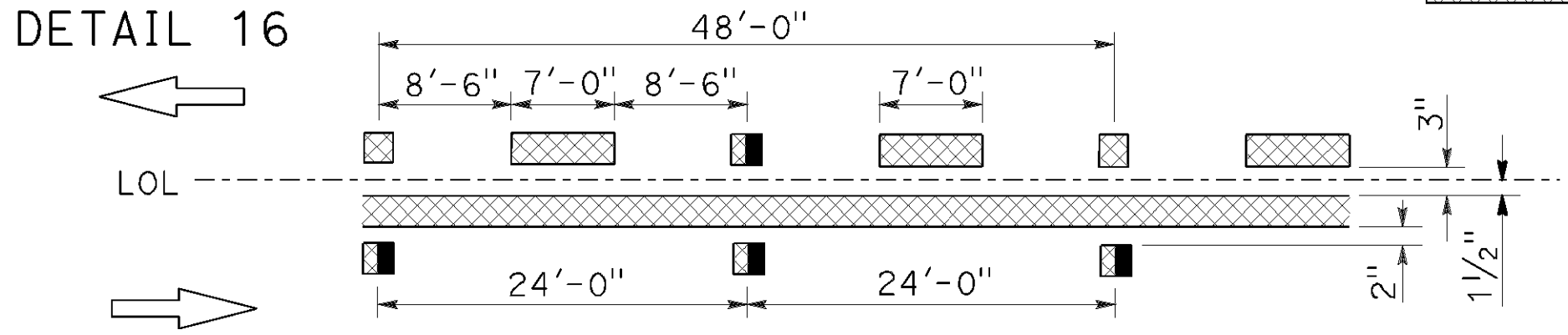
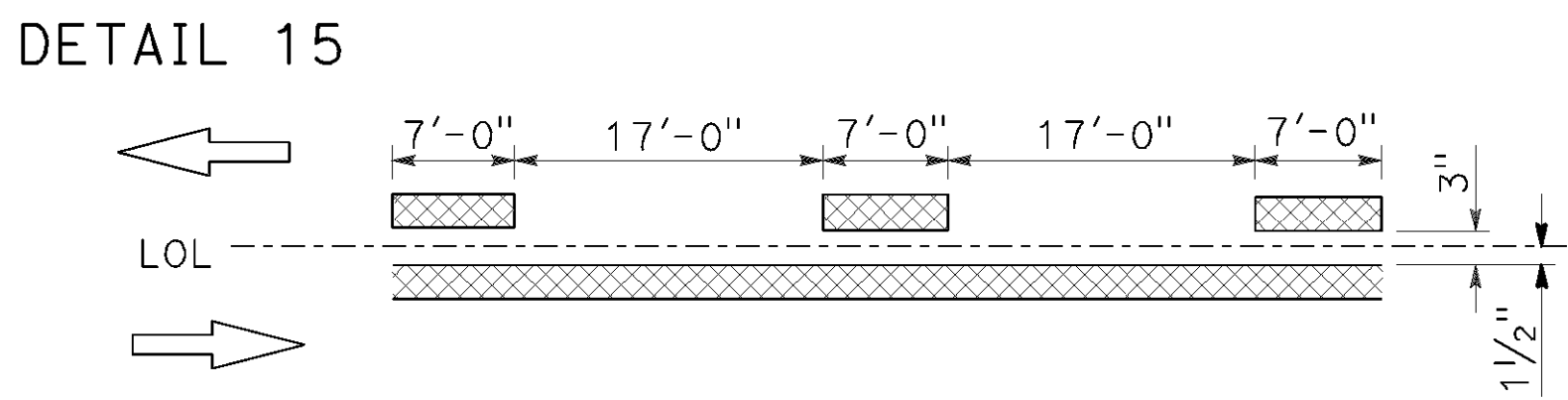
LANELINES
(MULTILANE HIGHWAYS)



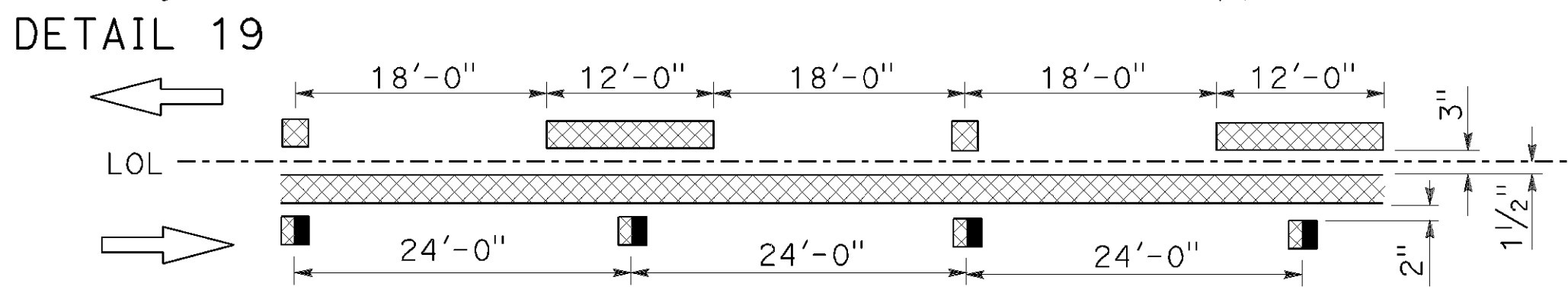
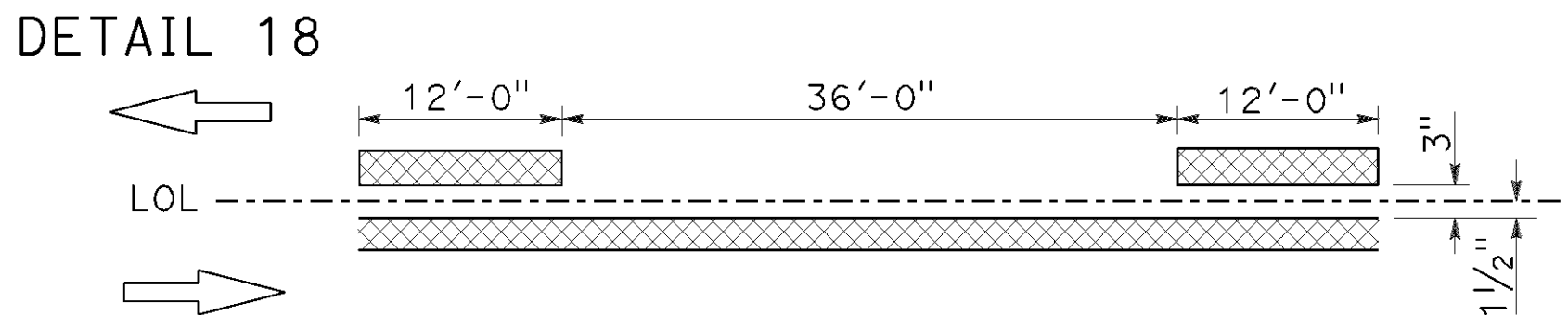
~~DETAIL 10~~ DETAIL 10 DELETED



NO PASSING ZONES-ONE DIRECTION



~~DETAIL 17~~ DETAIL 17 DELETED



~~DETAIL 20~~ DETAIL 20 DELETED

~~DETAIL 23~~ DETAIL 23 DELETED

LEGEND

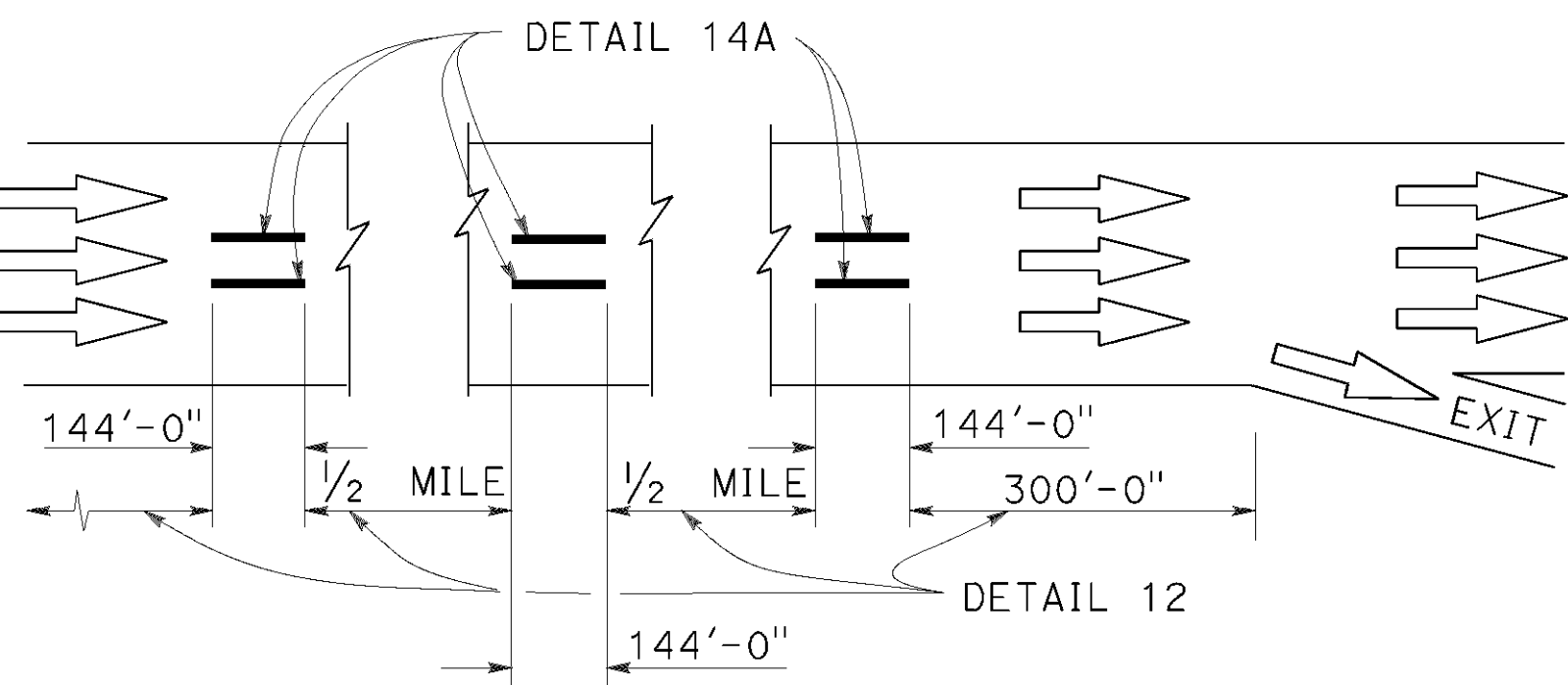
MARKERS

- TYPE C RED-CLEAR RETROREFLECTIVE
- TYPE D TWO-WAY YELLOW RETROREFLECTIVE
- TYPE G ONE-WAY CLEAR RETROREFLECTIVE
- TYPE H ONE-WAY YELLOW RETROREFLECTIVE

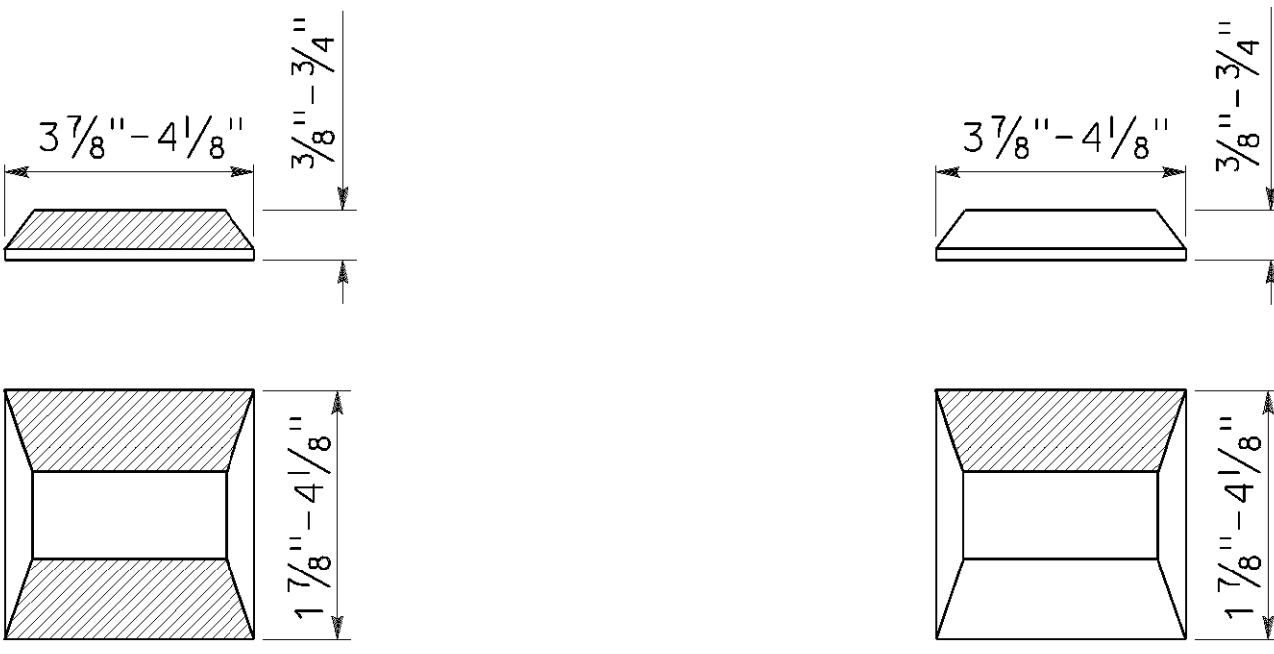
LINES

- 6" WHITE
- 6" YELLOW

**TYPICAL LANE LINE DELINEATION
IN ADVANCE OF EXIT RAMP**



MARKER DETAILS



TYPE C AND TYPE D TYPE G AND TYPE H

RETROREFLECTIVE FACE

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**PAVEMENT MARKERS
AND TRAFFIC LINES
TYPICAL DETAILS**

NO SCALE

RSP A20A DATED JULY 21, 2017 SUPERSEDES STANDARD PLAN A20A
DATED OCTOBER 30, 2015 - PAGE 12 OF THE STANDARD PLANS BOOK DATED 2015.

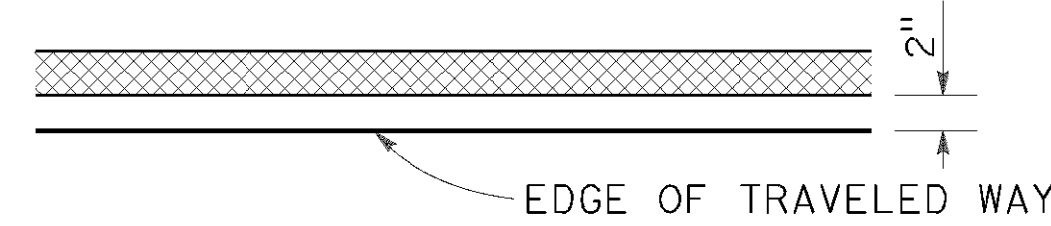
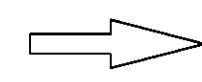
REVISED STANDARD PLAN RSP A20A

2015 REVISED STANDARD PLAN RSP A20A

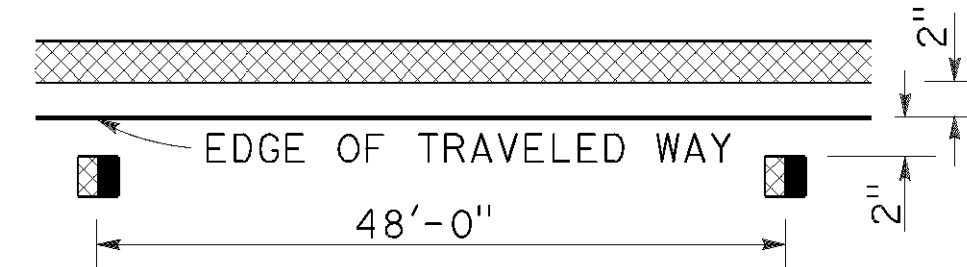
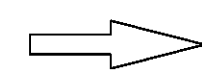
LEFT EDGELINES

(DIVIDED HIGHWAYS)

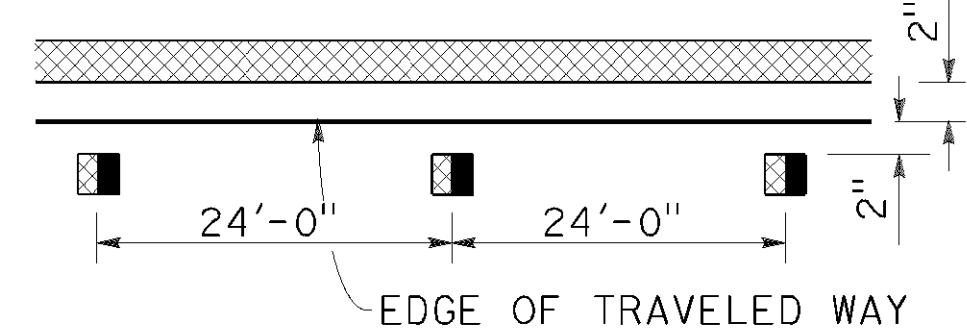
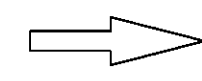
DETAIL 24



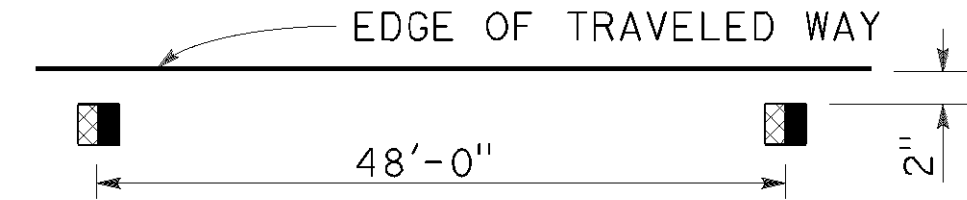
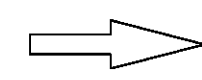
DETAIL 25



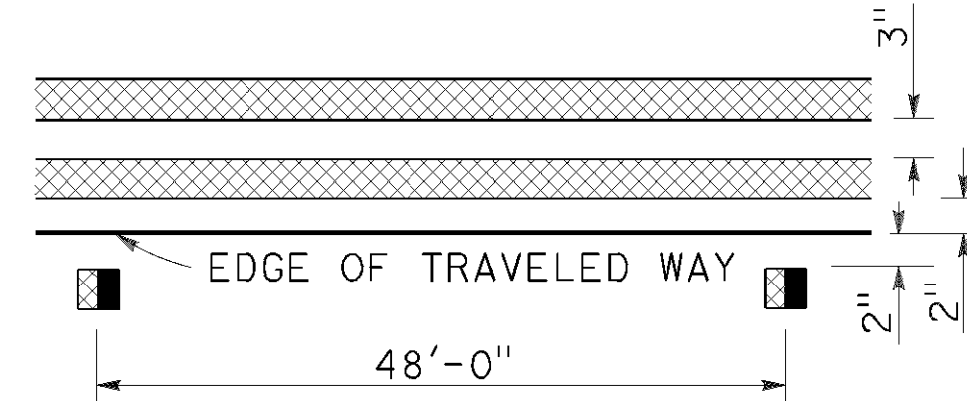
DETAIL 25A



DETAIL 26



DETAIL 27

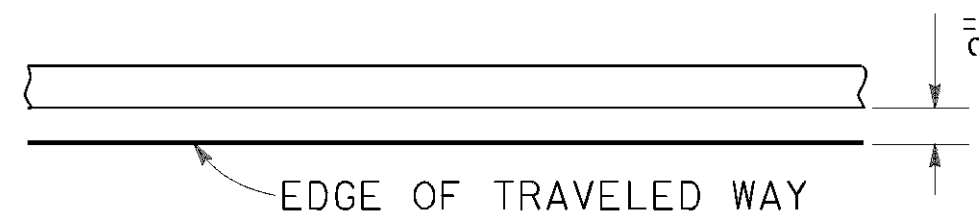
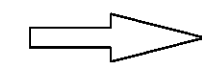


RIGHT EDGELINES

~~DETAIL 27A~~

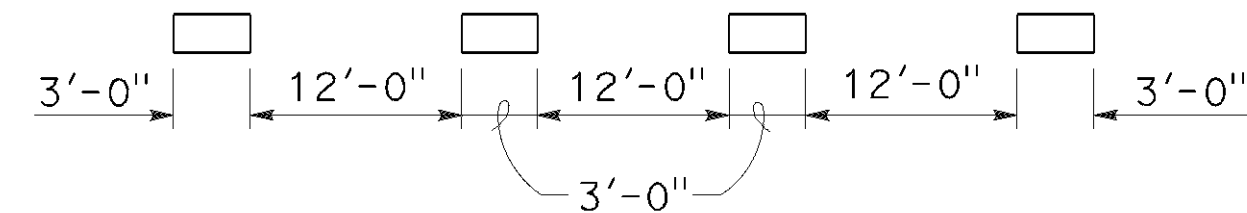
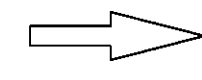
DETAIL 27A DELETED

DETAIL 27B



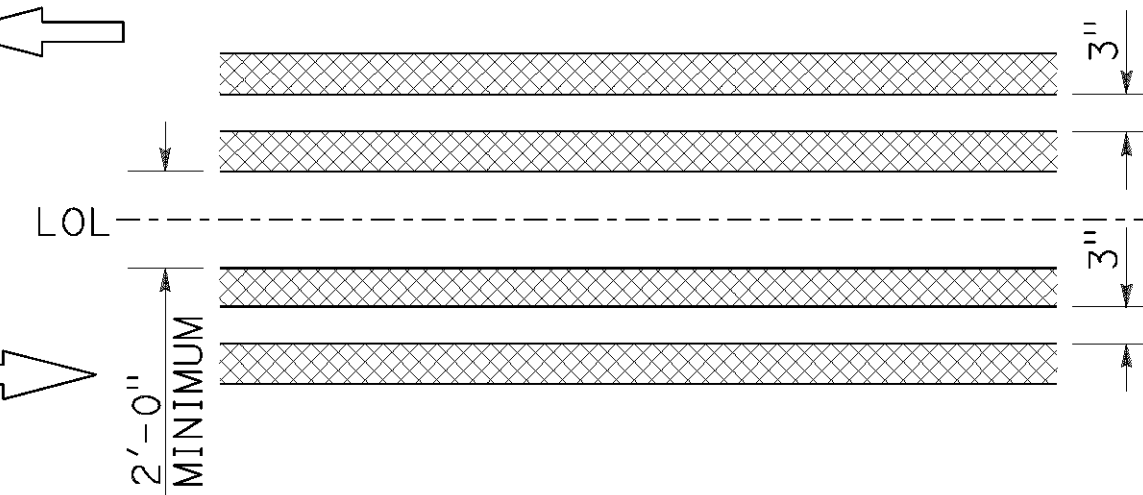
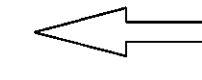
RIGHT EDGELINE EXTENSION THROUGH INTERSECTIONS

DETAIL 27C

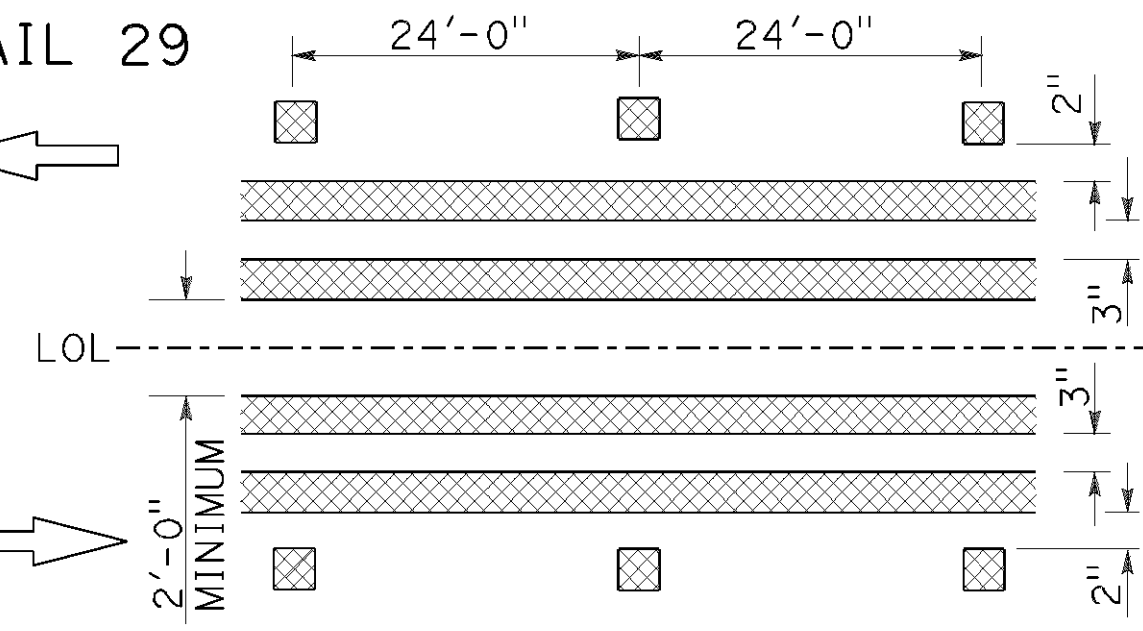
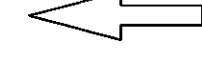


MEDIAN ISLANDS

DETAIL 28



DETAIL 29

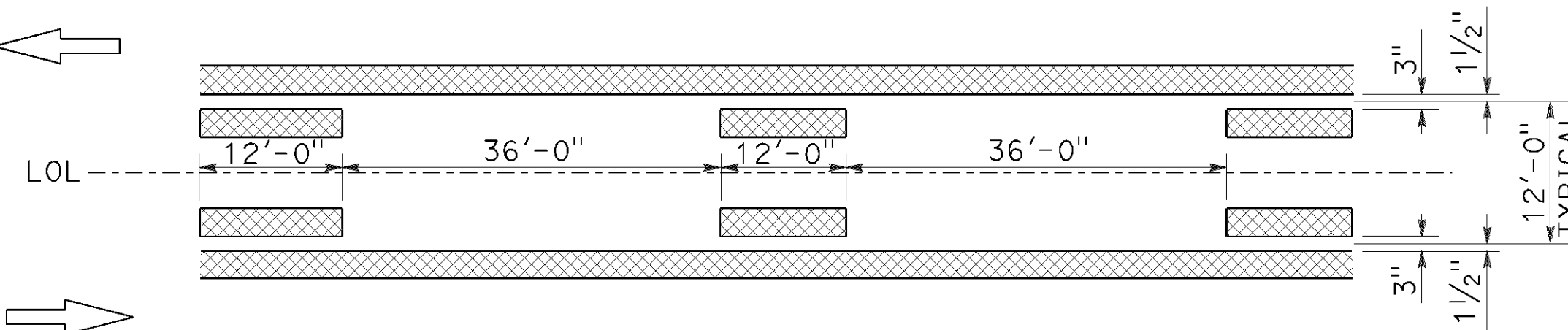
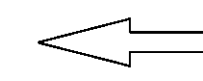


~~DETAIL 30~~

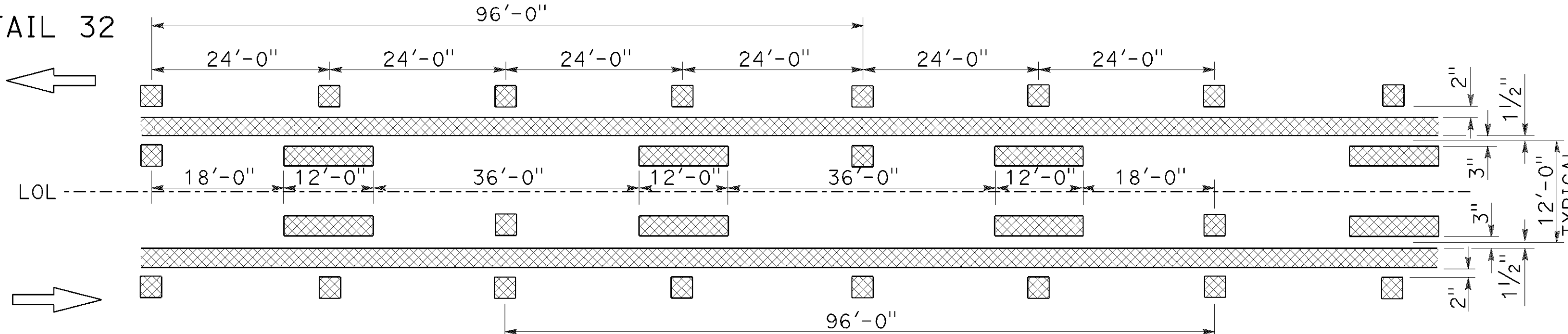
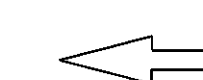
DETAIL 30 DELETED

TWO-WAY LEFT TURN LANES

DETAIL 31



DETAIL 32



~~DETAIL 33~~

DETAIL 33 DELETED

LEGEND

MARKERS

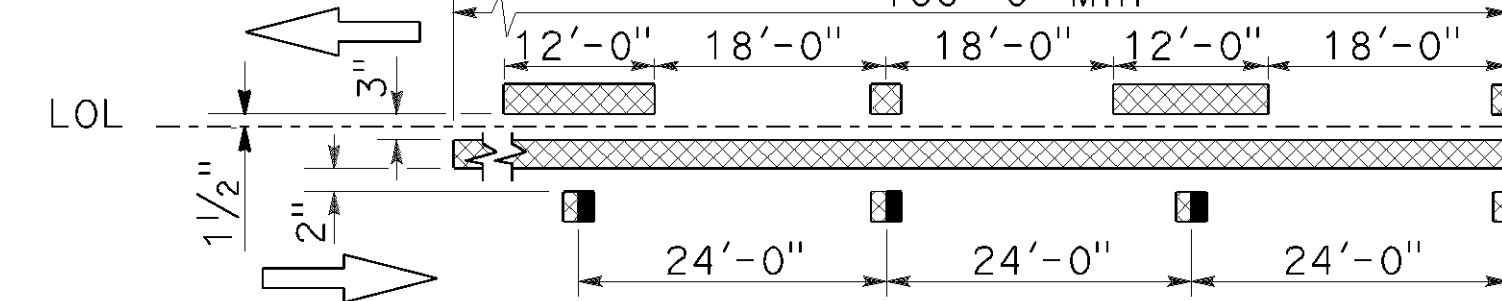
- TYPE D TWO-WAY YELLOW RETROREFLECTIVE
- TYPE H ONE-WAY YELLOW RETROREFLECTIVE

LINES

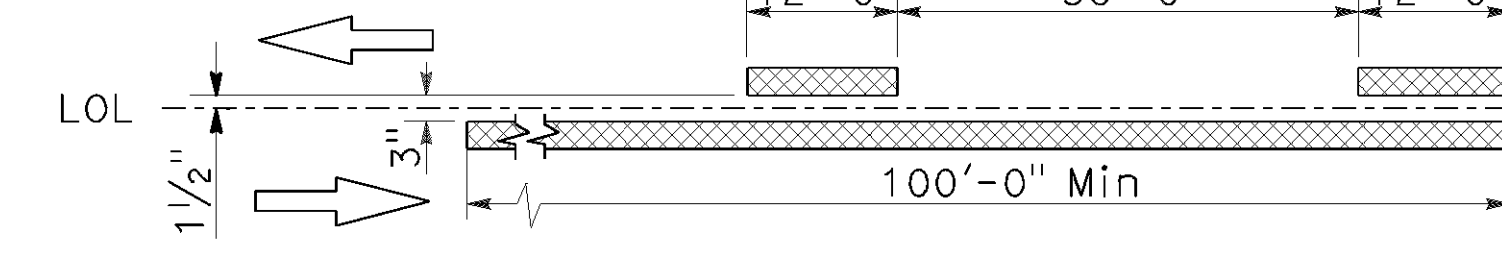
- 6" WHITE
- 6" YELLOW

INTERSECTION TREATMENTS

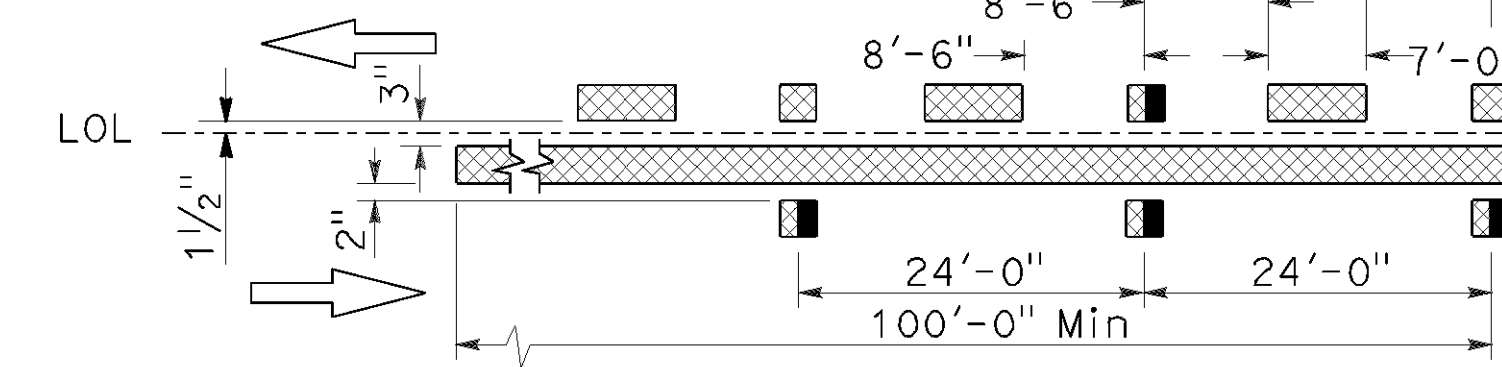
DETAIL 34



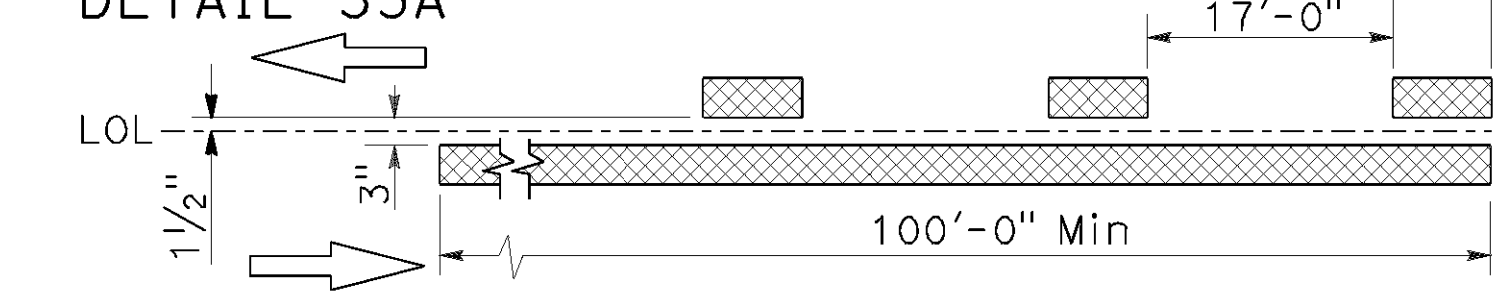
DETAIL 34A



DETAIL 35



DETAIL 35A



Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	31	36

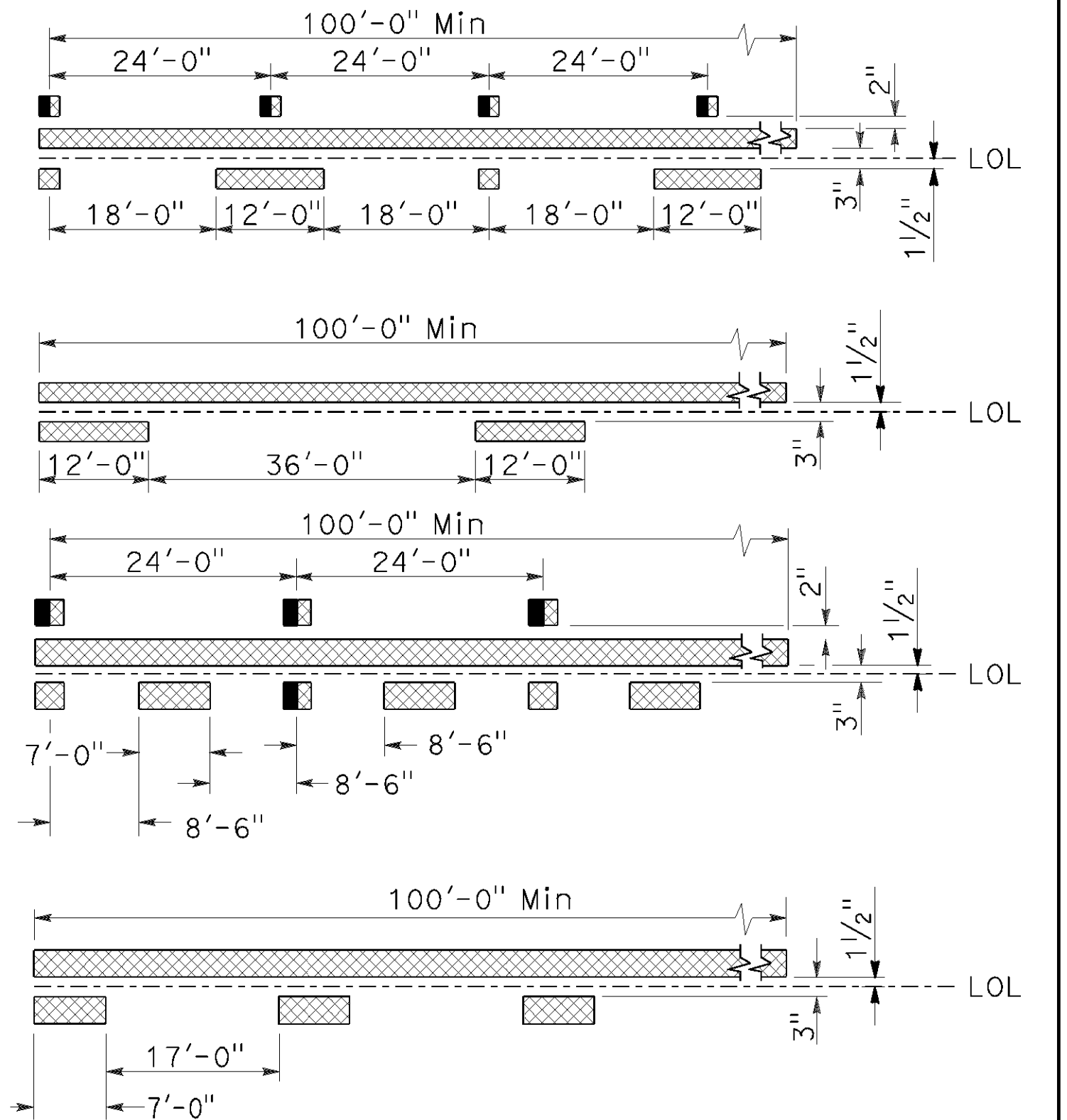
Atifa Ferouz
REGISTERED CIVIL ENGINEER

July 21, 2017
PLANS APPROVAL DATE

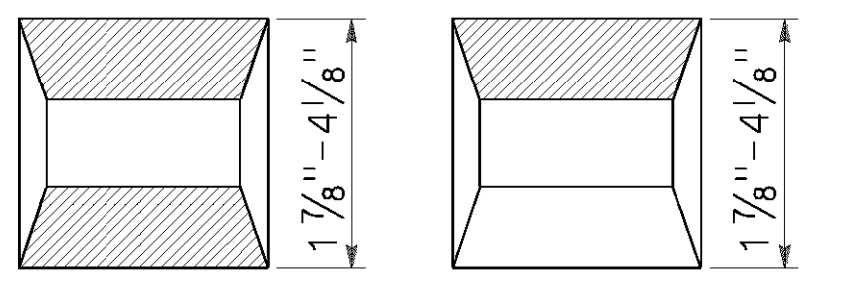
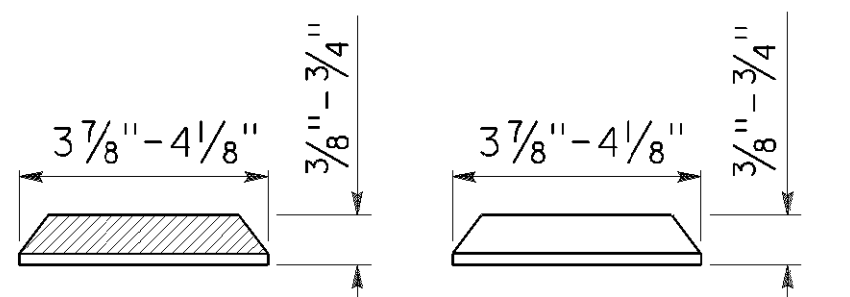
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Atifa Ferouz
No. C80402
Exp. 3-31-19
CIVIL
STATE OF CALIFORNIA

TO ACCOMPANY PLANS DATED 12-18-17



MARKER DETAILS



TYPE D

TYPE H

RETROREFLECTIVE FACE

PAVEMENT MARKERS AND TRAFFIC LINES TYPICAL DETAILS

NO SCALE

RSP A20B DATED JULY 21, 2017 SUPERSEDES STANDARD PLAN A20B
DATED OCTOBER 30, 2015 - PAGE 13 OF THE STANDARD PLANS BOOK DATED 2015.

REVISED STANDARD PLAN RSP A20B

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	32	36

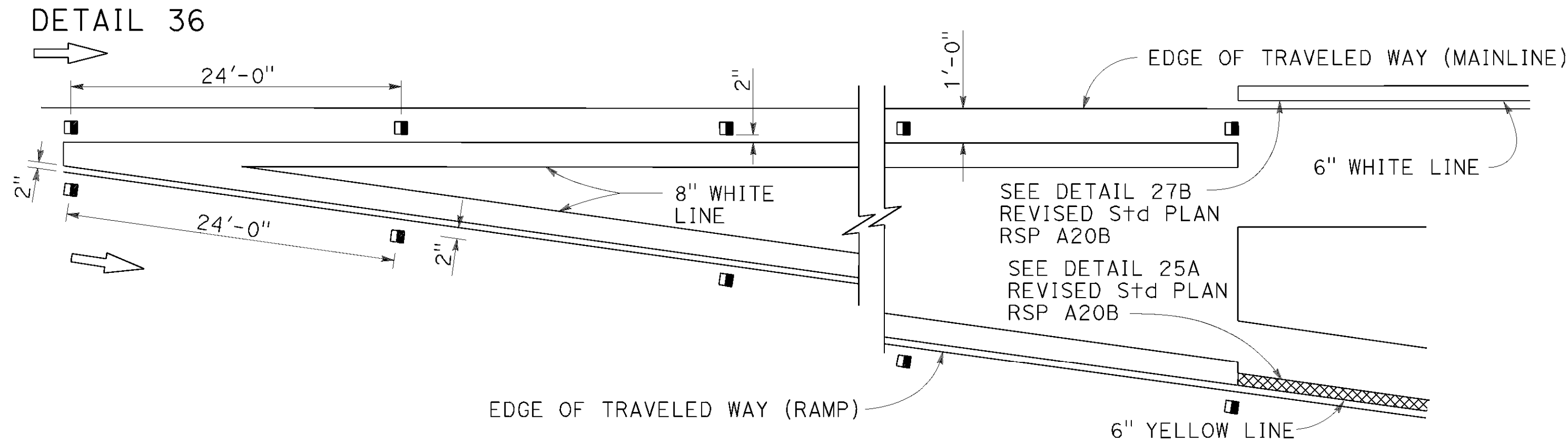
Atifa Ferouz
REGISTERED CIVIL ENGINEER

July 21, 2017
PLANS APPROVAL DATE

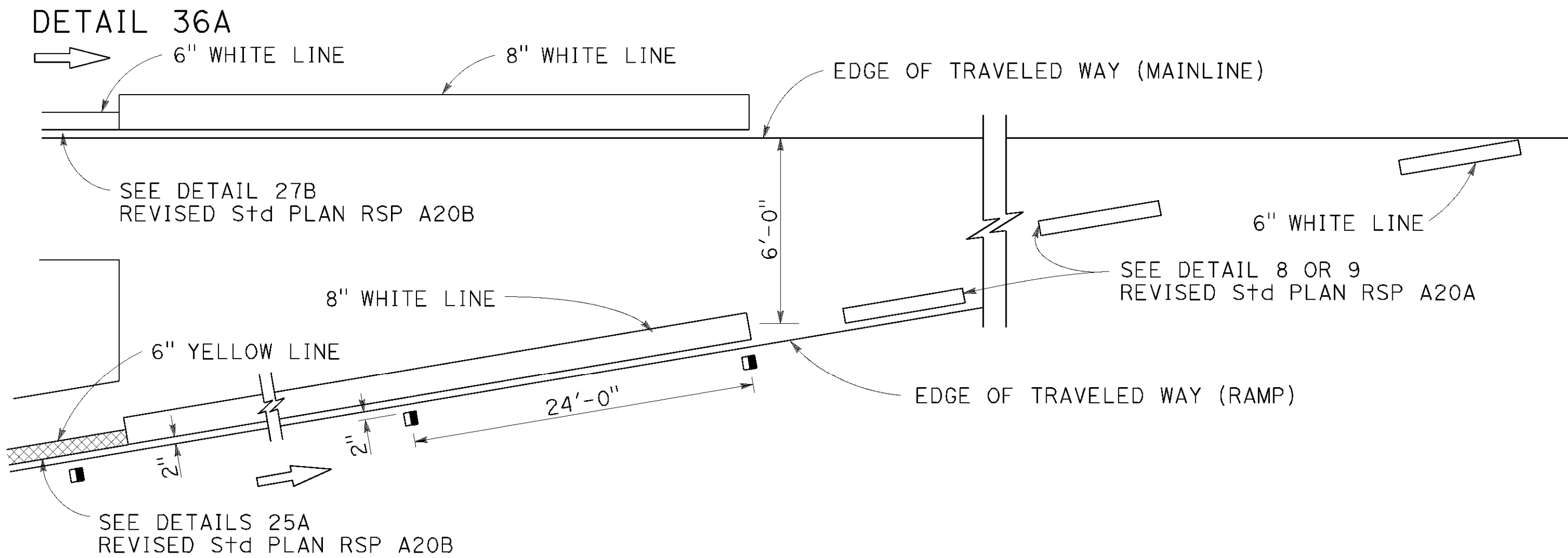
THE STATE OF CALIFORNIA OR ITS OFFICERS
OR AGENTS SHALL NOT BE RESPONSIBLE FOR
THE ACCURACY OR COMPLETENESS OF SCANNED
COPIES OF THIS PLAN SHEET.

Atifa Ferouz
No. C80402
Exp. 3-31-19
CIVIL
STATE OF CALIFORNIA

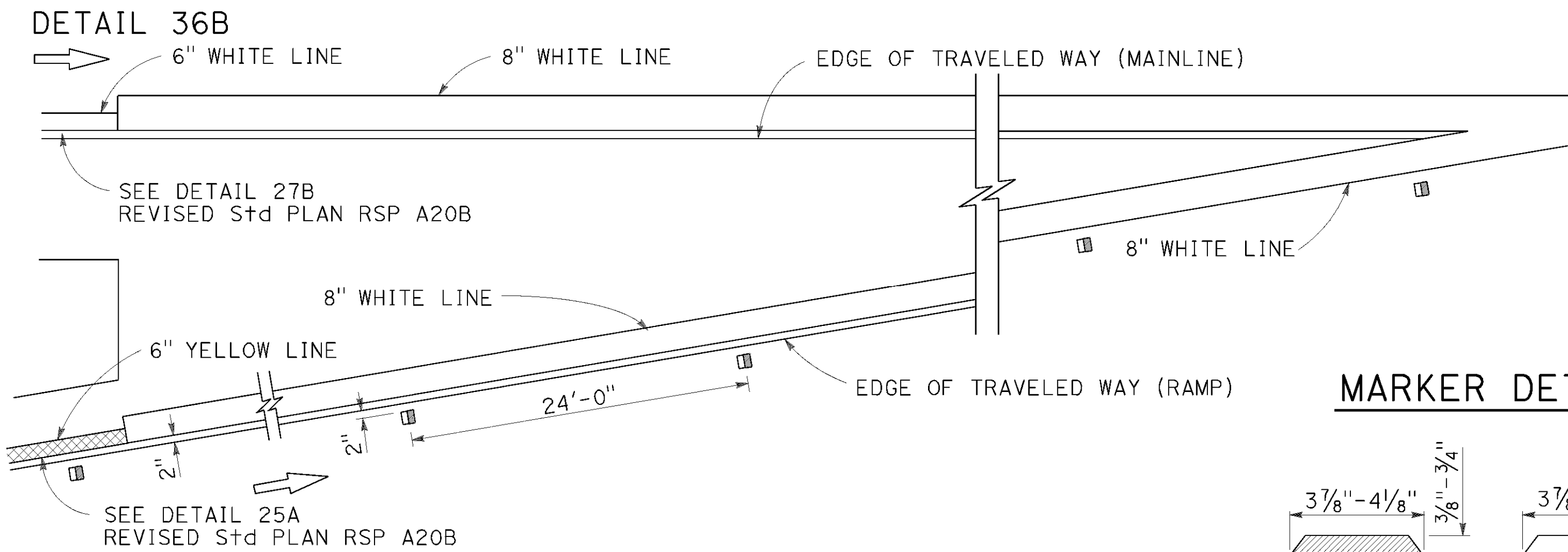
EXIT RAMP NEUTRAL AREA (GORE) TREATMENT



ENTRANCE RAMP NEUTRAL AREA (MERGE) TREATMENT



ENTRANCE RAMP NEUTRAL AREA (ACCELERATION LANE) TREATMENT

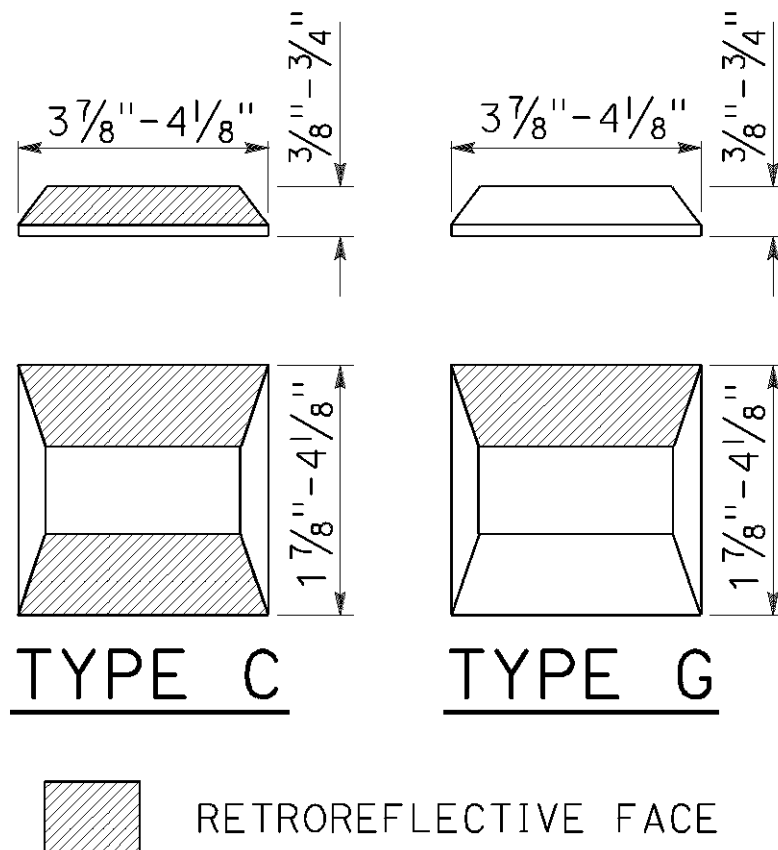


LEGEND:

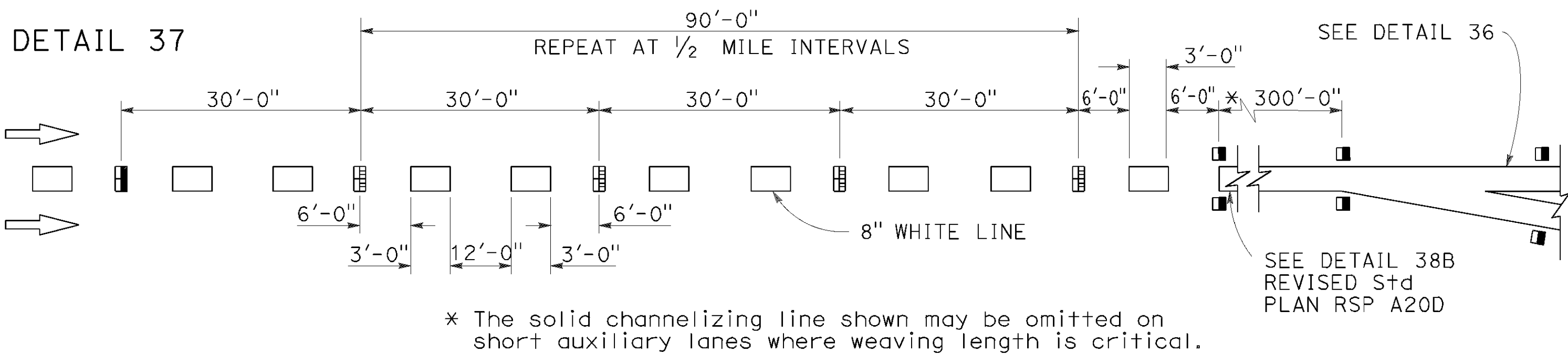
MARKERS

- TYPE C RED-CLEAR RETROREFLECTIVE
- TYPE G ONE-WAY CLEAR RETROREFLECTIVE

MARKER DETAILS



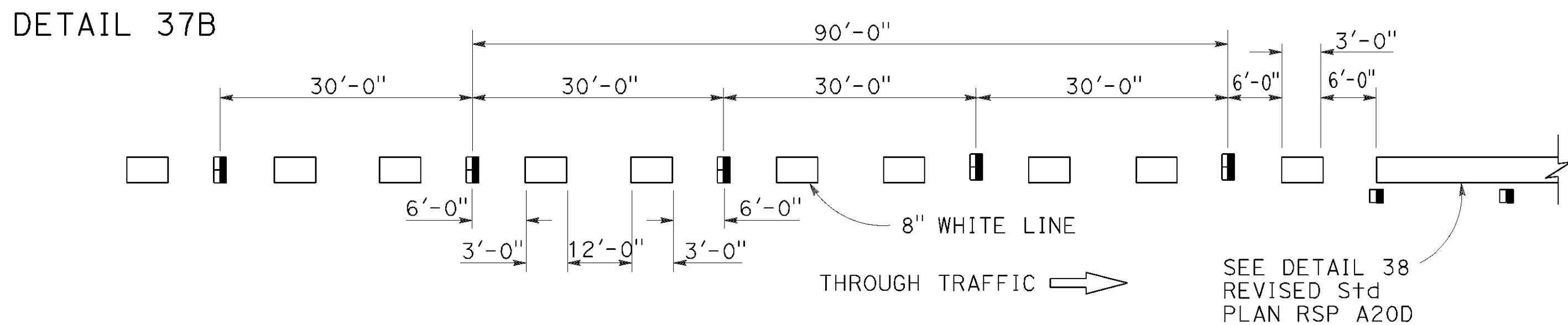
LANE DROP AT EXIT RAMP



~~DETAIL 37A~~

DETAIL 37A DELETED

LANE DROP AT INTERSECTIONS



~~DETAIL 37C~~

DETAIL 37C DELETED

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**PAVEMENT MARKERS
AND TRAFFIC LINES
TYPICAL DETAILS**

NO SCALE

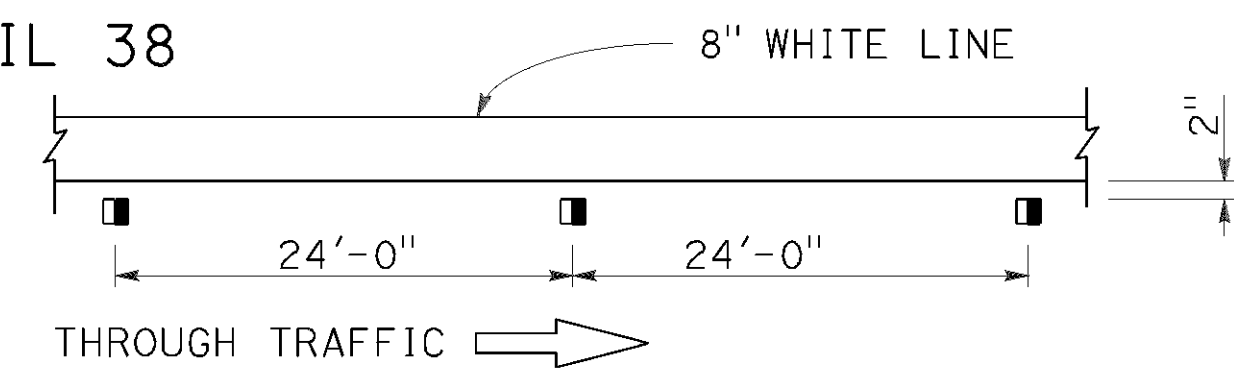
RSP A20C DATED JULY 21, 2017 SUPERSEDES STANDARD PLAN A20C
DATED OCTOBER 30, 2015 - PAGE 14 OF THE STANDARD PLANS BOOK DATED 2015.

REVISED STANDARD PLAN RSP A20C

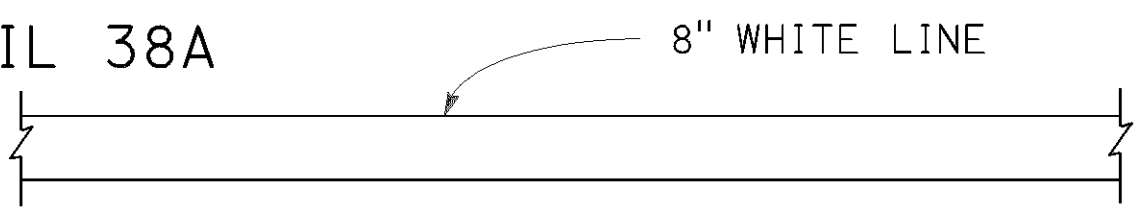
2015 REVISED STANDARD PLAN RSP A20C

CHANNELIZING LINE

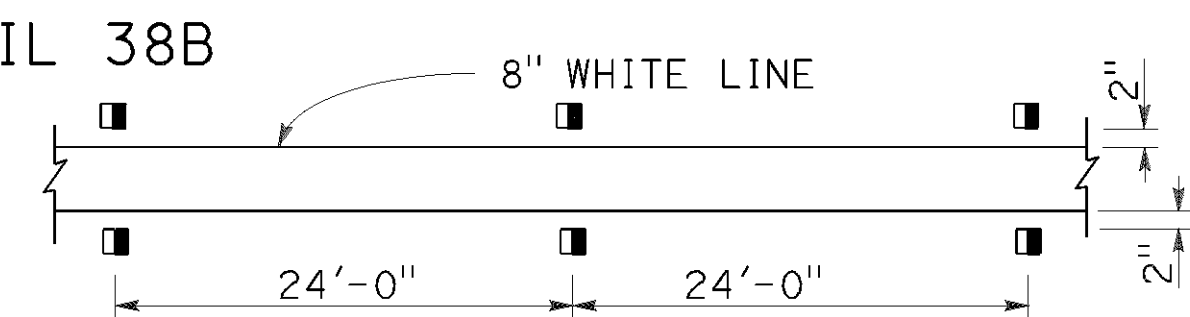
DETAIL 38



DETAIL 38A



DETAIL 38B

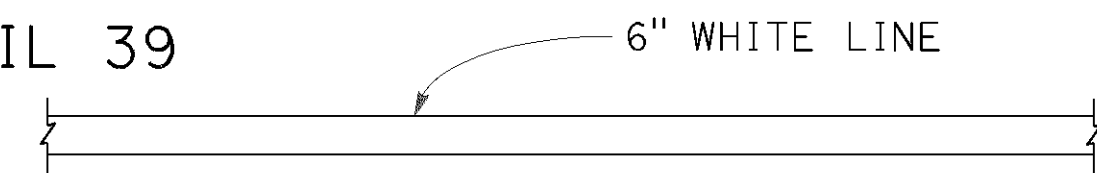


DETAIL 38C

DETAIL 38C DELETED

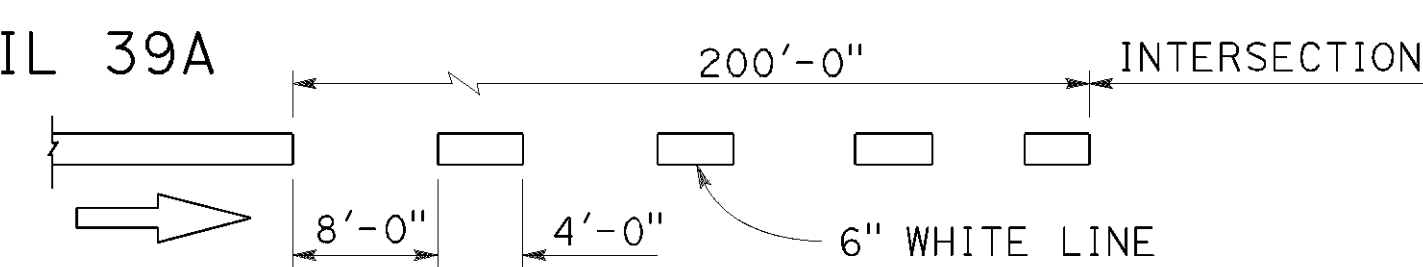
BIKE LANE LINE

DETAIL 39



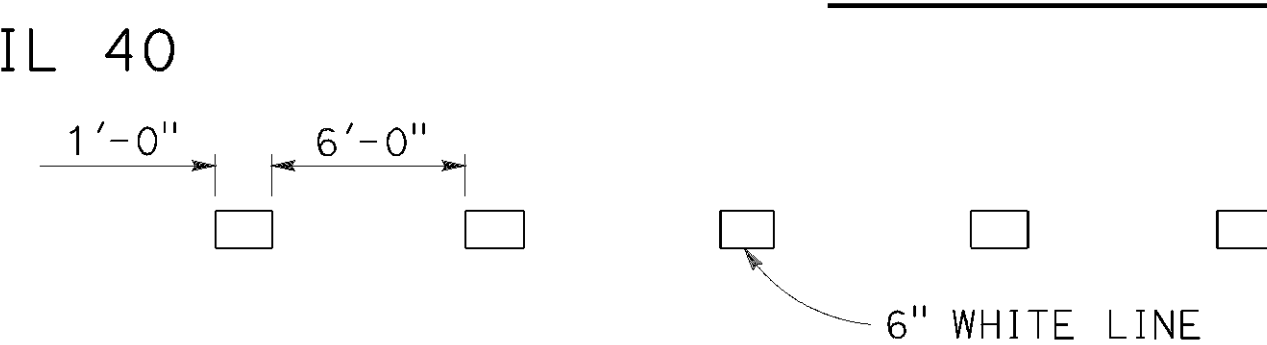
INTERSECTION LINE BIKE LANE

DETAIL 39A



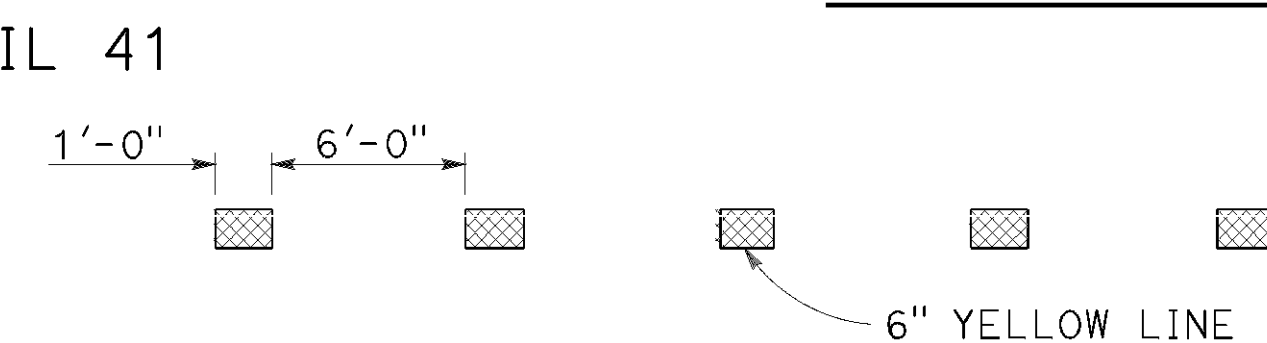
LANE LINE EXTENSIONS THROUGH INTERSECTIONS

DETAIL 40



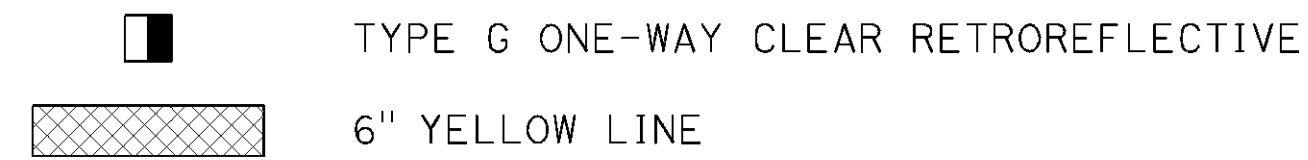
CENTER LINE EXTENSIONS THROUGH INTERSECTIONS

DETAIL 41

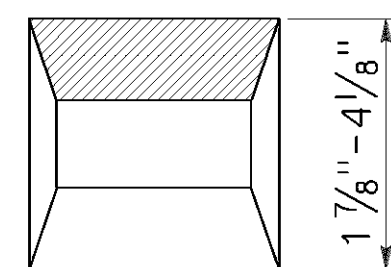
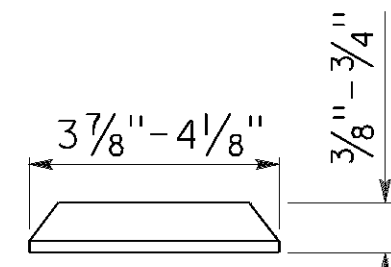


LEGEND

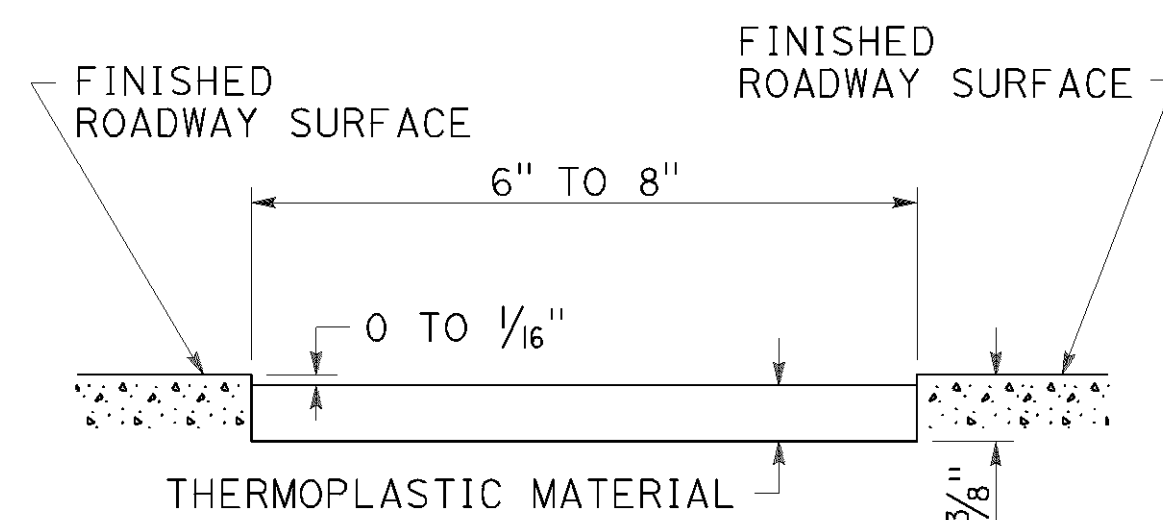
MARKERS



MARKER DETAILS



TYPE G



DETAIL FOR RECESSED THERMOPLASTIC TRAFFIC STRIPE

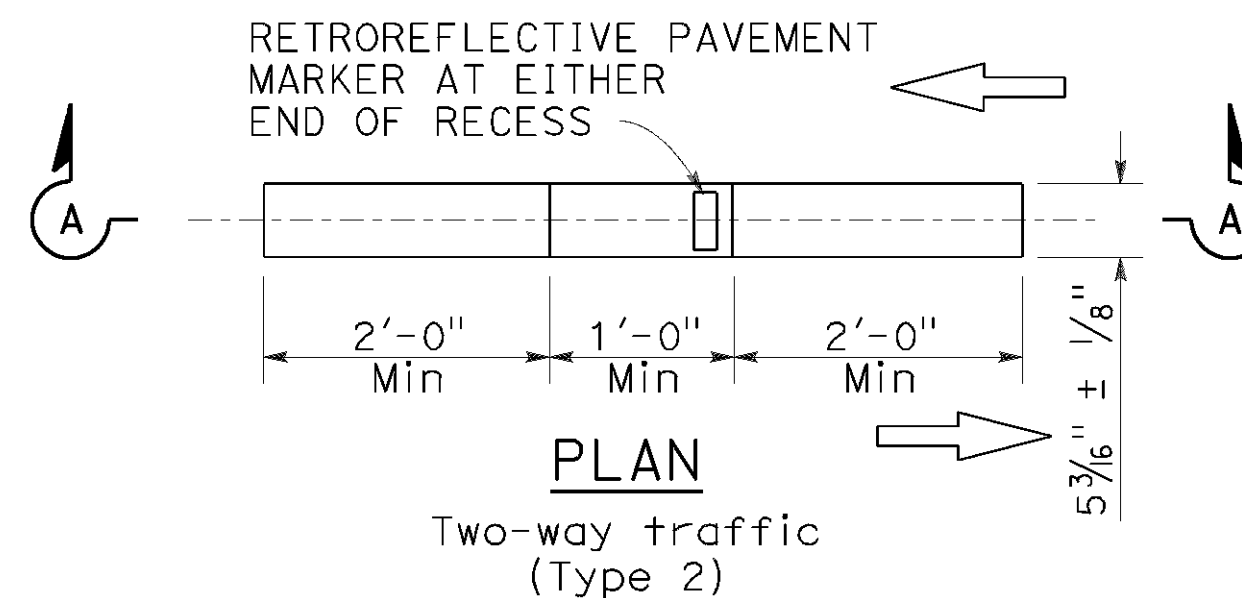
See Notes A and B.

RECESSED THERMOPLASTIC NOTES

- A. See typical traffic line details for pavement marking patterns.
- B. The top of the thermoelastic installed in recessed pavement shall be 0 to 1/16 inch below the pavement surface.

RETROREFLECTIVE PAVEMENT MARKER AT EITHER END OF RECESS

SECTION A-A

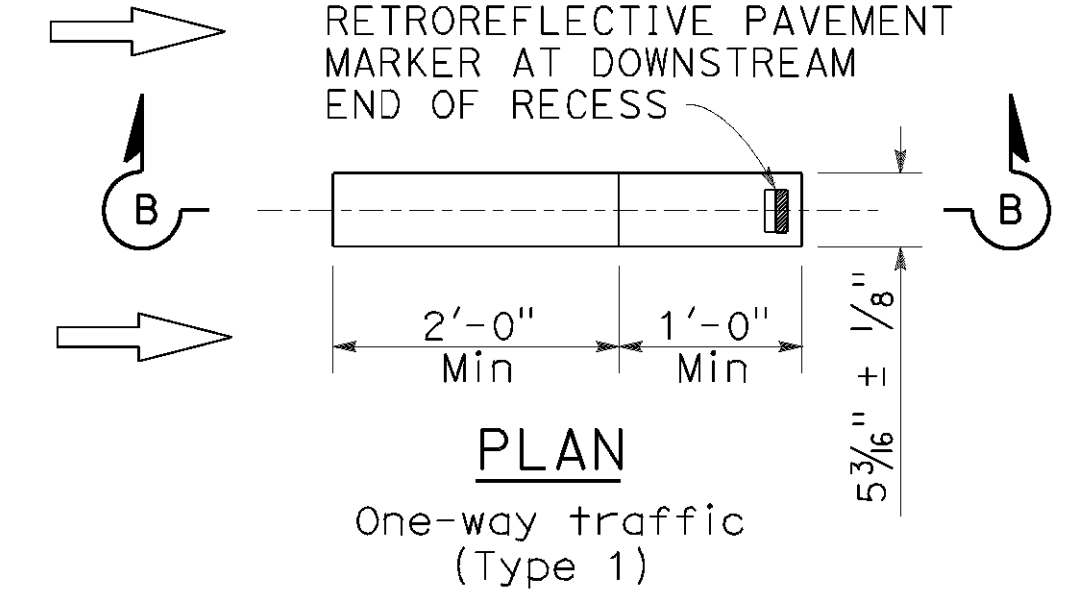


PLAN

Two-way traffic (Type 2)

RETROREFLECTIVE PAVEMENT MARKER AT DOWNSTREAM END OF RECESS

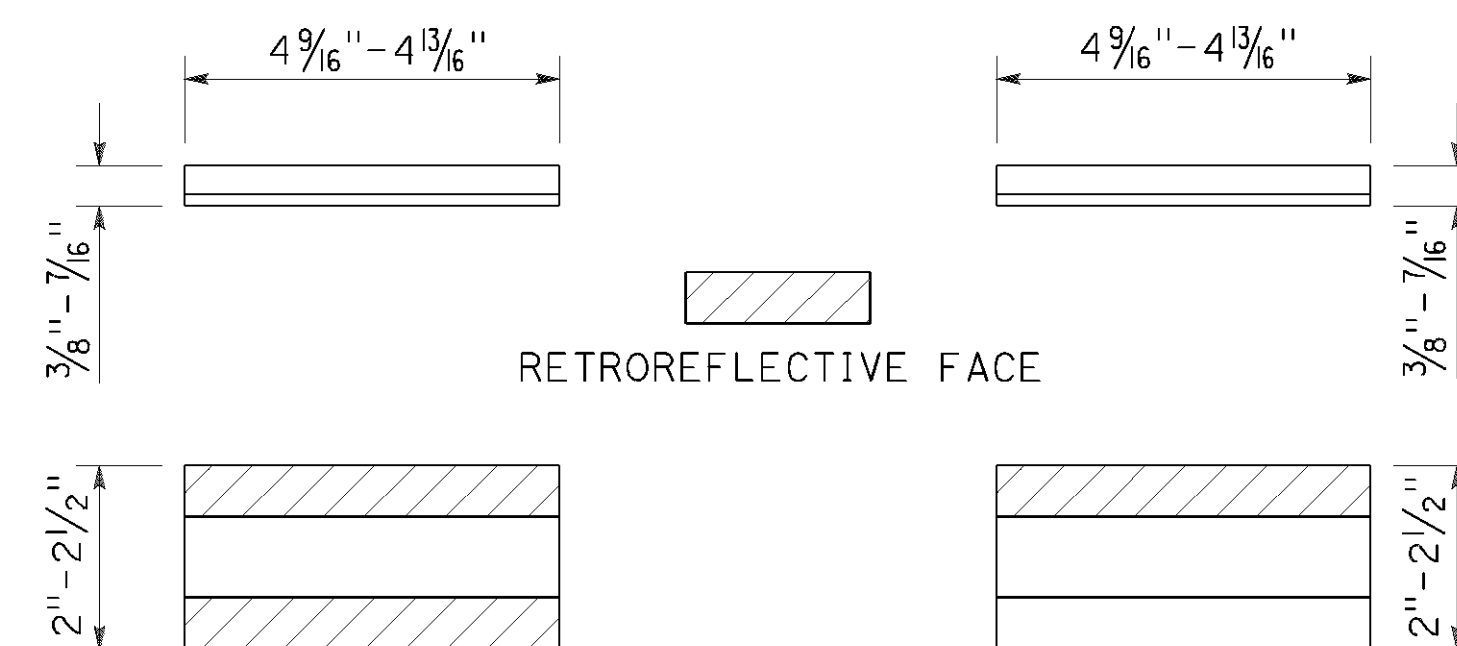
SECTION B-B



PLAN

One-way traffic (Type 1)

RECESS DETAIL FOR RETROREFLECTIVE PAVEMENT MARKER



RETROREFLECTIVE FACE

TYPE C AND TYPE D

TYPE G AND TYPE H

See Notes 1 and 2.

RETROREFLECTIVE PAVEMENT MARKER FOR RECESSED INSTALLATION

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKERS AND TRAFFIC LINES TYPICAL DETAILS

NO SCALE

RSP A20D DATED JULY 21, 2017 SUPERSEDES STANDARD PLAN A20D
DATED OCTOBER 30, 2015 - PAGE 15 OF THE STANDARD PLANS BOOK DATED 2015.

REVISED STANDARD PLAN RSP A20D

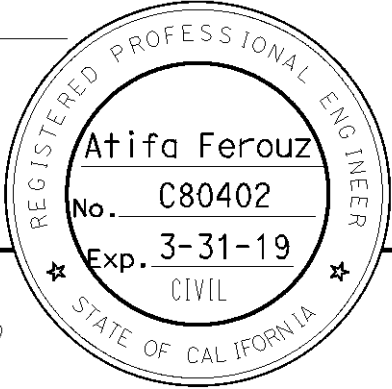
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	33	36

Atifa Ferouz
REGISTERED CIVIL ENGINEER
July 21, 2017
PLANS APPROVAL DATE
THE STATE OF CALIFORNIA OR ITS OFFICERS
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Atifa Ferouz
No. C80402
Exp. 3-31-19
CIVIL
STATE OF CALIFORNIA

TO ACCOMPANY PLANS DATED 12-18-17

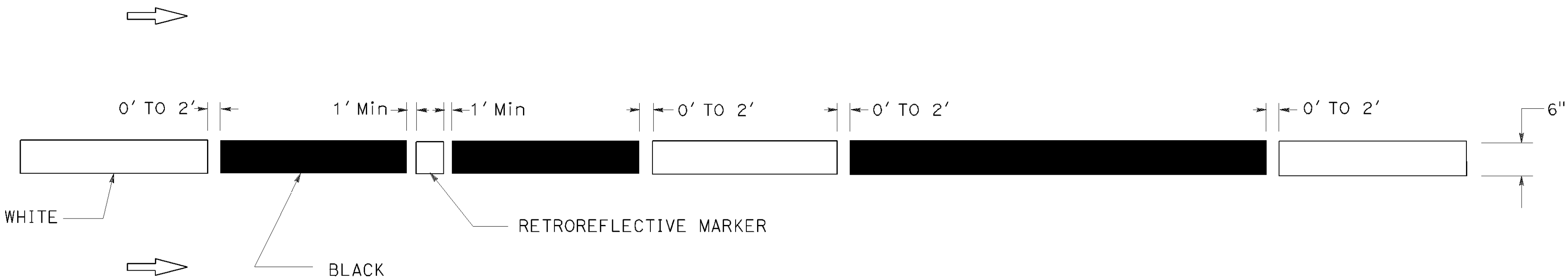
2015 REVISED STANDARD PLAN RSP A20D

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	34	36
Atifa Ferouz REGISTERED CIVIL ENGINEER					
July 21, 2017 PLANS APPROVAL DATE					
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.					

TO ACCOMPANY PLANS DATED 12-18-17

NOTES:

1. See Revised Standard Plans RSP A20A, RSP A20B, RSP A20C, and RSP A20D for pavement markers and traffic lines typical details.
2. Detail 9 traffic stripe shown, see project plans for traffic stripe details.



OPTION 2
TYPICAL LANE LINE CONTRAST DETAIL

See Note 2



OPTION 1
TYPICAL LANE LINE OR RIGHT EDGE LINE CONTRAST DETAIL

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**PAVEMENT MARKERS
AND TRAFFIC LINES**

TYPICAL DETAILS FOR CONTRAST STRIPING

NO SCALE

RSP A20E DATED JULY 21, 2017 SUPERSEDES RSP A20E DATED JANUARY 20, 2017
THAT SUPPLEMENTS THE STANDARD PLANS BOOK DATED 2015.

REVISED STANDARD PLAN RSP A20E

2015 REVISED STANDARD PLAN RSP A20E

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	DN, Hum	101	Var	35	36
<div>Decinder Singh REGISTERED CIVIL ENGINEER</div> <div>January 20, 2017 PLANS APPROVAL DATE</div> <div><small>THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.</small></div>					<div>REGISTERED PROFESSIONAL ENGINEER Devinder Singh No. C50470 Exp. 6-30-17 CIVIL STATE OF CALIFORNIA</div>

TO ACCOMPANY PLANS DATED 12-18-17

TABLE 1

TAPER LENGTH CRITERIA AND CHANNELIZING DEVICE SPACING							
SPEED (S)	MINIMUM TAPER LENGTH * FOR WIDTH OF OFFSET 12 FEET (W)				MAXIMUM CHANNELIZING DEVICE SPACING		
					X	Y	Z **
	TANGENT 2L	MERGING L	SHIFTING L/2	SHOULDER L/3	TAPER	TANGENT	CONFLICT
mph	ft	ft	ft	ft	ft	ft	ft
20	160	80	40	27	20	40	10
25	250	125	63	42	25	50	12
30	360	180	90	60	30	60	15
35	490	245	123	82	35	70	17
40	640	320	160	107	40	80	20
45	1080	540	270	180	45	90	22
50	1200	600	300	200	50	100	25
55	1320	660	330	220	50	100	25
60	1440	720	360	240	50	100	25
65	1560	780	390	260	50	100	25
70	1680	840	420	280	50	100	25
75	1800	900	450	300	50	100	25

- * - For other offsets, use the following merging taper length formula for L:
For speed of 40 mph or less, $L = WS^2/60$
For speed of 45 mph or more, $L = WS$
- Where: L = Taper length in feet
W = Width of offset in feet
S = Posted speed limit, off-peak 85th-percentile
speed prior to work starting, or the anticipated
operating speed in mph
- ** - Use for taper and tangent sections where there are no pavement markings or where
there is a conflict between existing pavement markings and channelizers (CA).

TABLE 2

LONGITUDINAL BUFFER SPACE AND FLAGGER STATION SPACING				
SPEED *	Min D **	DOWNGRADE Min D ***		
		-3%	-6%	-9%
		ft	ft	ft
mph	ft	ft	ft	ft
20	115	116	120	126
25	155	158	165	173
30	200	205	215	227
35	250	257	271	287
40	305	315	333	354
45	360	378	400	427
50	425	446	474	507
55	495	520	553	593
60	570	598	638	686
65	645	682	728	785
70	730	771	825	891
75	820	866	927	1003

- * - Speed is posted speed limit, off-peak 85th-percentile
speed prior to work starting, or the anticipated
operating speed in mph
- ** - Longitudinal buffer space or flagger station spacing
- *** - Use on sustained downgrade steeper than -3 percent
and longer than 1 mile.

TABLE 3

ADVANCE WARNING SIGN SPACING			
ROAD TYPE	DISTANCE BETWEEN SIGNS *		
	A	B	C
	ft	ft	ft
URBAN - 25 mph OR LESS	100	100	100
URBAN - MORE THAN 25 mph TO 40 mph	250	250	250
URBAN - MORE THAN 40 mph	350	350	350
RURAL	500	500	500
EXPRESSWAY / FREEWAY	1000	1500	2640

- * - The distances are approximate, are intended for guidance
purposes only, and should be applied with engineering judgment.
These distances should be adjusted by the Engineer for field
conditions, if necessary, by increasing or decreasing the
recommended distances.

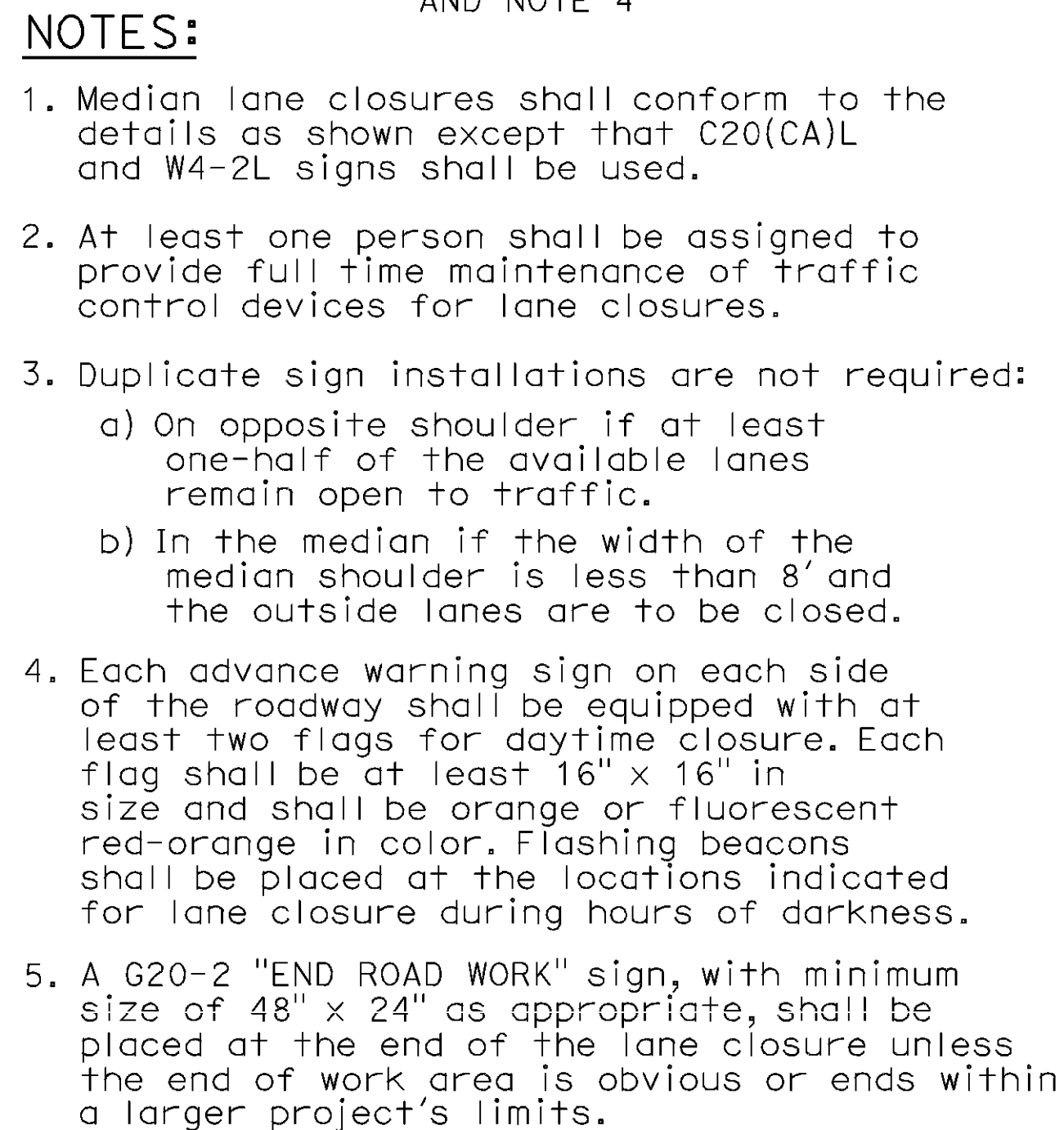
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL SYSTEM TABLES
FOR LANE AND RAMP CLOSURES

NO SCALE

RSP T9 DATED JANUARY 20, 2017 SUPERSEDES STANDARD PLAN T9
DATED OCTOBER 30, 2015 - PAGE 249 OF THE STANDARD PLANS BOOK DATED 2015.

REVISED STANDARD PLAN RSP T9

2015 REVISED STANDARD PLAN RSP T10

6. If the W20-1 sign would follow within 2000' of a stationary W20-1 or G20-1 "ROAD WORK NEXT _____ MILES", use a C20(CA) sign for the first advance warning sign.
7. Place a C30(CA) sign every 2000' throughout length of lane closure.
8. Use one flashing arrow sign for each lane closed. The flashing arrow signs shall be Type I.
9. A minimum 1500' of sight distance shall be provided where possible for vehicles approaching the first flashing arrow sign. Lane closures shall not begin at top of crest vertical curve or on a horizontal curve.
10. All cones used for lane closures during the hours of darkness shall be fitted with retroreflective bands (or sleeves).
11. Portable delineators, placed at one-half the spacing indicated for traffic cones may be used instead of cones for daytime closures only.

LANE CLOSURE AT ENTRANCE RAMP

SEE NOTE 16

REVISED STANDARD PLAN RSP T10